Basic Manual

URBANO PROGRESSO

DIGNO

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Preface

Thank you for purchasing "URBANO PROGRESSO" (called "URBANO PROGRESSO" or the product from here on).
Before using the product, be sure to read the "Basic Manual" (this manual) to ensure correct use.
After you have finished reading this PDF and the printed manuals, be sure to store them in safe places so that you can retrieve them whenever needed.

About Operating Instructions

"Setting Guide"/"Basic Manual" (This manual)

Handles only basic operations for main features.
For detailed descriptions on various functions, refer to the "Instruction Manual" application (Japanese) installed on the URBANO PROGRESSO or "取扱説明書詳細版 (Full Instruction Manual) (Japanese)" available on the au homepage.
http://www.au.kddi.com/torisetsu/index.html

- Company names and product names referred to in this manual are trademarks or registered trademarks of respective companies.

"Instruction Manual" application (Japanese)

You can use the "Instruction Manual" application (Japanese) on the URBANO PROGRESSO to confirm detailed operational procedures. Certain functions can be directly activated from the application screens on which their operations are described.
From the Home screen, [▦]→[Apps]→[Instruction Manual URBANO PROGRESSO]

- When you activate for the first time, follow the onscreen instructions to download and install application.

For Those Requiring an English Instruction Manual

You can download the English version of the Instruction Manual from the au website (available from approximately one month after the product is released).
Download URL:
http://www.au.kddi.com/torisetsu/index.html

Safety precautions

Before you start using the product, make sure to read the "Safety precautions" to ensure correct use.
Before you assume that the product is malfunctioning, check for possible remedies in the following au Customer Support site of au homepage:
http://cs.kddi.com/support/komatta/kosho/index.html

When using the product

- Communication is not possible even inside the service area in places where the signal does not reach (e.g. tunnels and basements). Also, communication is sometimes not possible in poor reception areas. Communication is sometimes interrupted if you move into a poor reception areas during communications.
- A feature of digital communications used on the product is that consistent, high communications quality continues to be maintained even under the weak signal down to a limit. Accordingly, communication is sometimes interrupted if this limit is reached and exceeded during communications.
- Since this product uses radio waves, the possibility of communication intercepts by third parties cannot be eliminated. (Though CDMA/GSM/UMTS system has highly secure confidential communication features.)

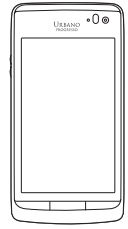
- This product is compatible with the international roaming service. Each network service described in this manual varies depending on the area and service content. For details, refer to the supplied "グローバルパスポートご利用ガイド (GLOBAL PASSPORT User's Guide".
- Since this product is a radio station under the Radio Law, you may be asked to temporarily submit the product for inspection in accordance with the Radio Law.
- When the micro au IC-Card is inserted in your cell phone, the product number of the cell phone is automatically sent to KDDI CORPORATION for maintenance and monitoring operational status of your cell phone.
- Take care not to inconvenience people around you when you use the product in a public place.
- When the product is used by an inexperienced to cell phone user, a person who purchased the product should thoroughly read the "Basic Manual" (this manual) and teach the child how to use it.

Use of the product is not allowed in the following places!

- Do not use a cell phone while driving a car, riding a motorbike or bicycle or walking. Failure to do so might cause a traffic accident. Use of a cell phone while driving a car or motorbike is prohibited by law. Use of a cell phone while riding a bicycle may be punishable by some regulations.
- Do not use this product while you are aboard an airplane. Use of electric devices transmitting radio waves in airplane is prohibited by law. Some airline companies, however, allow their passengers to use cell phones. For details, contact the airline company you use.

List of Packaged Items

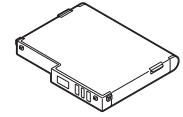
Before your start using the product, make sure that you have all the following packaged with the product.



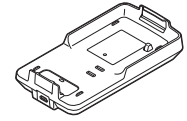
URBANO PROGRESSO

microSD memory card (2GB) (sample)

When you purchase the product, it is attached to the main unit.



Battery Pack (KYY04UAA)



Desktop Holder (KYY04PUA)

- 取扱説明書 (Instruction Manual) (Japanese)
- 設定ガイド (Setting Guide) (Japanese)
- Warranty
- ご使用上の注意 (Notes on usage) (Japanese)
- グローバルパスポートご利用ガイド (GLOBAL PASSPORT User's Guide) (Japanese)

The following items are not included in the package.

·AC adapter	·microUSB cable	·Earphones

- Purchase a specified charger (sold separately).

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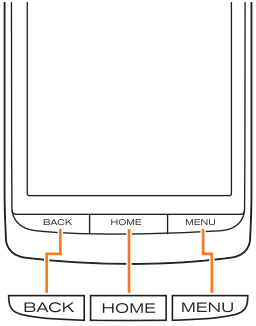
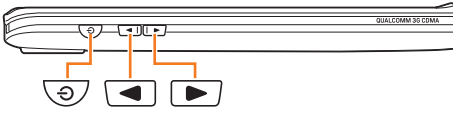
Regarding notations used in this document

Key indications used in this manual

In this manual, keys are represented by simplified illustrations as shown below.





Indications used for the operation of selecting items/icons/buttons, etc.

Notations used for operation procedures in this manual are as follows. Tapping is to select a button or icon displayed on the screen by lightly tapping it with your finger (▶P.38).

Description	Explanation
From the Home screen →[(Phone)]→[1][4][1] →[ ]	Tap " " at the bottom of the Home screen. Then tap " ", " ", " " and tap " ".
From the Home screen→ MENU →[System settings]	Press MENU on the Home screen. And tap "System settings".

Illustrations/screen displayed used in this manual

Screen illustrations shown in this manual may look different from the actual screens. In some cases, minor details or a part of a screen may be omitted.

In this manual, some icons on a screen are omitted.

Actual screen

Notations used in this manual

memo

◎Operations from the vertical display are mainly described. Menu items/icons/keys on a screen may be different from the ones in the horizontal display.
◎Menu items/layers/icons may be different depending on functions, conditions, etc.
◎In this manual, "microSD™ memory card" and "microSDHC™ memory card" are abbreviated as "microSD memory card" or "microSD".

Exemptions

◎The Company is not liable for any damages arising from earthquakes, lightning, storms, floods or other natural disasters, as well as fires, actions by third parties, other accidents, intentional or mistaken misoperation by the customer, or use under other unusual conditions outside the responsibility of the Company.
◎The Company is not liable for any incidental damages (change/disappearance of described content, loss of business income, disruption of business, etc.) arising from use of or inability to use the product. You are recommended to maintain a separate record of important phone numbers etc.
◎The Company is not liable for any damages arising from failure to observe the described content of this manual.
◎The Company is not liable for any damages arising, for example, from malfunction caused by combination with connected devices or software not related to the Company.
◎Captured image data or downloaded data may sometimes be altered or lost due to faults, repair or other handling of the product. The Company is not liable for any damage or lost income resulting from recovery of these data.
◎It is recommended you keep a copy of important data in your PC's hard disk, etc. Whatever the cause of fault or malfunction may be, the Company assumes no responsibility for alteration or loss of saved information.

* "The Company" as appears on the product refers to the following companies:
Sold by: KDDI CORPORATION, OKINAWA CELLULAR TELEPHONE COMPANY
Manufactured by: KYOCERA CORPORATION

Information

- Reproduction of the content of this manual in part or in whole is prohibited.
- The content of this manual is subject to change without notice.
- Every effort has been made in the preparation of this manual. Should you notice any unclear points, omissions, etc., feel free to contact us.
- Wrong page order or missing pages will be replaced.

Safety Precautions (Observe Strictly)

■ **Before using this product, thoroughly read these safety precautions for proper use. After reading, store the precautions in a safe place.**

- These "Safety Precautions" describe instructions that should be observed to prevent damage to property or injury to the customer or others using the product.
- These instructions are divided into the following categories.

■ Explanation of indications used in this manual

⚠ DANGER	This symbol indicates the potential and imminent danger of death or serious injury (*1) to a person.
⚠ WARNING	This symbol indicates the possibility of death or serious injury (*1) to a person.
⚠ CAUTION	This symbol indicates the possibility of personal injury (*2) to a person or physical damage (*3).

*1 Serious injury: This refers to loss of sight, injury, burns (high- and low-temperature), electric shock, broken bones, injuries with residual aftereffects from poisoning, etc., and injuries requiring hospital admission for treatment or long term hospital attendance as an outpatient.

*2 Injury: This refers to injuries, burns (high- and low-temperature), electric shock, etc. that do not require hospital admission for treatment or long-term hospital attendance as an outpatient.

*3 Physical damage: This refers to extended damage to buildings, furniture, livestock, or pets.

■ Explanation of graphic symbols used in this manual

	Indicates an action that is not allowed.		Indicates that use in a place where the product is likely to get wet is not allowed.
	Indicates that disassembly is not allowed.		Indicates an action that must be done.
	Indicates that handling with wet hands is not allowed.		Indicates that the power plug must be disconnected from the power outlet.

■ Precautions common to the URBANO PROGRESSO main unit, battery pack, charging equipment, micro au IC-Card, peripheral devices

⚠ DANGER **Be sure to read the following hazards before use.**

	Be sure to use only the exclusive peripheral devices for battery pack, charging equipment, microUSB cable, conversion adapter, earphones, etc. Failure to do so might cause overheating, ignition, rupture, fault, or leakage.
	Do not use, store or leave the product in hot places (e.g. by the fire, near a heater, in direct sunlight). Doing so might cause rupture, ignition, fire, or overheating.
	Before entering an area where flammable gas is generated such as a gas station, be sure to turn off the product. Do not charge the battery. Failure to observe these precautions might cause the gas to catch fire. In addition, when using Osaifu-Keitai® at a gas station, be sure to turn off the power in advance. (If Osaifu-Keitai® function has been locked, cancel the lock before turning off the power.)
	Do not throw the product into a fire or heat it. Doing so might cause rupture, ignition, fire, or overheating.
	Do not put the product in a cooking apparatus (microwave oven, etc.) or a pressure vessel. Doing so might cause rupture, ignition, fire, or overheating.

Do not disassemble, remodel, or repair the equipment. Doing so might cause rupture, ignition, fire, or overheating, electric shock or injury. Remodeling cell phones violates the Radio Law. For repairs of fault etc., contact au shop or Secure cell phone support center.
The Company is not liable even in the event of any nonconformities arising on the URBANO PROGRESSO or peripheral devices as a result of modification, etc.

Do not short-circuit the connection jack. Do not contact/put conductive materials (metal pieces, pencil lead, etc.) with/into the connection jack. Doing so might cause rupture, ignition, overheating or electric shock.

Do not drop from a height or subject to strong impact, such as throwing or stomping. Doing so might cause rupture, ignition, fire, overheating or leakage.

Do not use if there is smoke, abnormal odor or noise, excessive overheating, or other abnormalities. If an abnormality occurs, disconnect the specified charger (sold separately) from the power outlet or cigarette lighter if you are charging the battery, make sure that the product is not overheating before turning the power off, and contact an au shop or Customer Service Center. Continued use of the product in this state might cause rupture, ignition, fire or overheating.

Be sure to read the following warnings before use.

Do not let your hands, fingers and other parts of the body touch the connection jack during power distribution. Doing so might cause electric shock or injury.

Never charge the battery if the URBANO PROGRESSO main unit is wet. Doing so might cause electric shock or short-circuit resulting in a fault or fire. Faults caused by charging when the product is wet with water are not covered by the warranty and the repair cannot be accepted.

Although this product model has waterproof property, stop use if liquid such as water gets inside the URBANO PROGRESSO main unit from the external connection jack cover or the battery cover. Continued use of the product in this state might cause overheating, fire or a fault.

If you have dropped or damaged the product, do not continue to use it in that state, and contact an au shop or Secure cell phone support center.

Do not leave in places within the reach of small children. Failure to do so might cause injury, etc. if they accidentally swallow the parts, battery pack, etc. and choke on it.

Do not store the product in places subject to direct sunlight (e.g. in automobiles), places that get extremely cold, and in humid or dusty places. Doing so might cause ignition or fire.

Be sure to read the following cautions before use.

Wearing the product in a pocket of clothes etc. might cause low temperature burn depending on state of contact with body or surrounding environment. Try not to contact with your body or put in a pocket for a long time especially under the environment of letting the product get warm such as near the heating equipment (kotatsu, heater, electric blanket), under the hot sun or while charging the battery. The product may get warm and it might cause low temperature burn such as red on skin or itching depending on your constitution or physical condition.

Do not leave on unstable places such as rocky stands or tilting surfaces. The product may fall and it might cause injury. Especially when the vibrator is set on the product, the product might be dropped by the vibration.

Do not touch the main unit, battery pack or specified charger (sold separately) for a long time while power is being supplied from an external source. Doing so might cause low temperature burn.

Do not place near corrosive chemicals or in places where corrosive gas is generated. Doing so might cause loss of internal data by a fault.

Do not fold, bend or place a heavy object on the micro au IC-Card. Doing so may cause a fault.

Do not touch the IC (metal) part of the micro au IC-Card or short-circuit it. Doing so might cause loss of data or a fault.

Do not scratch the IC (metal) part of the micro au IC-Card. Doing so may cause a fault.

Do not wet the micro au IC-Card. Doing so may cause a fault.

Do not use in humid places. If you wear the product, humidity of sweat might cause a fault. Faults caused by wetting with water or humidity are not covered by the warranty and the repair cannot be accepted.

URBANO PROGRESSO main unit

DANGER **Be sure to read the following hazards before use.**

Do not use a cell phone while driving a car, riding a motorbike or bicycle or walking. Failure to do so might cause a traffic accident. Use of a cell phone while driving a car or motorbike is prohibited by law because it is danger. Use of a cell phone while riding a bicycle may be punishable by some regulations.

Do not light the photo light/simple light toward a driver of a car, etc. Doing so may cause traffic accidents by dazzling or astounding other people.

Use of the main unit in an automobile sometimes affects on-vehicle electronic devices, though this rarely happens. If this happens, stop use since this may impair safe travel.

Hardened glass is used for the display of the product. In case it is broken, do not touch the broken part. Doing so might cause injury by the broken part. Contact au shop or Secure cell phone support center.

Do not use the URBANO PROGRESSO while you are aboard an airplane. Use of electric devices transmitting radio waves in airplane is prohibited by law. Some airline companies, however, allow their passengers to use cell phones. For details, contact the airline company you use.

When using the product near an implanted pacemaker, implanted cardioverter-defibrillator or other electronic medical device, radio waves might affect these units and devices. So, please observe the following.

1. Those with an implanted pacemaker or implanted cardioverter-defibrillator should carry or use the product at least 22 cm away from the pacemaker or cardioverter-defibrillator.
2. Turn the product off in crowded trains or other crowded places, since there may be people with a cardiac pacemaker or implanted cardioverter-defibrillator nearby.
3. Pay attention to the following points when using the product inside medical institutions.
   - Do not bring the product into operating theaters, intensive-care units (ICU) and coronary care units (CCU).
   - Turn the product off in hospital wards. If the product is set to be automatically powered on, cancel the setting in advance and then turn the power off. When connecting the product to a PC with microUSB cable 01 (sold separately), the product automatically turns on. Do not connect in a hospital wards.
   - Even if you are in a lobby, etc., be sure to turn the product off when there are electronic medical devices nearby.
   - When a medical institution has laid down designated areas where use of the product is prohibited or is not allowed to be brought in, abide by the instructions of that medical institution.
4. When using electronic medical devices other than an implanted pacemaker and implanted cardioverter-defibrillator outside a medical institution (e.g. home medical treatment), check individually with the manufacturer of the electronic medical device regarding the influence of radio waves. Contents described here is compliant with "Guidelines on the Use of Radio communications Equipment such as Cellular Telephones and Safeguards for Electronic Medical Equipment" (March, 1997 at the Electromagnetic Compatibility Conference Japan) and referred to "Results of the Study on the Effects of Radio Waves on Medical and Other Equipment" (March, 2005 "Association of Radio Industries and Businesses"). For CDMA system, an investigation is conducted in 2004 and published validity of the above guideline and results of study by Ministry of Internal Affairs and Communications in 2005.

Turn the product off near high precision electronic device. Failure to do so may affect electronic devices (examples of electronic devices that might be affected by the product include cardiac pacemakers, hearing aids, other electronic medical devices, fire alarms, and automatic doors. If you are using an electronic medical device, contact the device manufacturer or retailer for information about the possible affect of radio waves.)

Sometimes, very rarely some people demonstrate symptoms such as temporary muscle spasms, loss of consciousness, etc. by getting stimulated by strong light or watching repeatedly flickering screens. Those with a past history of this should consult with a physician beforehand.

Stay alert to your surroundings when calling, messaging, shooting still pictures, playing games, browsing the Internet, watching TV (1Seg) or listening to music. Failure to do so might cause a fall or traffic accident.

Pay attention to volume when using earphones (sold separately). Surrounding sounds may not be heard clearly. It might cause a traffic accident.

Do not use the product outside when you can hear thunder. Doing so might cause lightning strikes and electric shock. Turn off the power and then move to a safe place.

⚠WARNING **Be sure to read the following warnings before use.**

The URBANO PROGRESSO main unit is not fully waterproof/dustproof. Failure to follow the contents described in the following 1 - 4 and P.19 - 23 "Notes on waterproof and dustproof" may cause ignition, overheating, injury, electric shock or a fault.

1. Do not use the product underwater (including key operations).
2. Do not immerse the product in any liquid other than fresh water or tap water in room temperature.
3. Do not apply strong water flow exceeding the prescription (IPX5, IPX7) (▶P.19) or submerge under the water for a long time.
4. Do not place the product on sand at a beach, etc.

Do not light the photo light/simple light in front of a person's eyes or look straight to the light emitting part when flash lights. Doing so might cause impairment of eyesight. Be especially careful not to shoot small children from a very close distance.

Do not send data by infrared communication with the infrared port pointing toward eyes. Doing so might cause impairment of eyesight. Also, sending data with the infrared port pointing toward some other infrared device might cause false operation, etc.

If the product is damaged or the internal parts are exposed, do not touch the damaged part or exposed parts with your hands. Doing so might cause electric shock or injury. Do not continue using in the state. Contact an au shop or Secure cell phone support center.

If you have a weak heart, be careful when setting the incoming vibration and ringtone volume to prevent adverse effects on your heart.

Do not gaze strong light on the screen or flicking light in dark room. Sometimes, very rarely some people demonstrate symptoms such as temporary muscle spasms, loss of consciousness, etc. by watching repeatedly flickering screens. Those with a past history of this should consult with a physician beforehand.

Do not expose the camera lens to direct sunlight for an extended period. Doing so might cause ignition or fire by the light-collecting mechanism of the lens.

Use the product with the external connection jack cover, battery cover, etc. closed. If the covers are open, dirt or water may get inside causing electric shock or a fault by short-circuit.

CAUTION **Be sure to read the following cautions before use.**

Never use modified au cell phones. Use of a modified device violates the Radio Law. This product has acquired the certification of conformity with technical regulations for the specified radio station based on the Radio Law, and the "Technical Conformity Mark (㊣)" is printed on the nameplate of the product as a certificate.
If the screws of the au cell phone are removed and modifications are made to the internal components, the certification of conformity with technical regulations will become invalid. Never use the product without the valid certification. Doing so violates the Radio Law.

Do not swing the URBANO PROGRESSO product around by holding the strap, etc. Doing so might cause a fault or injury by hitting persons or objects around you.

Do not keep listening at full volume stimulating ears directly or using earphones (sold separately) for a long time. Doing so might affect ears.

Do not bring a magnetic recording medium, electronic device, metal product such as cash card, floppy disc, credit card, etc. close to the product. Doing so might cause magnetic data loss.

Use the URBANO PROGRESSO main unit within an ambient temperature range of 5℃ to 35℃ (Temporary use at 36℃ to 40℃ is allowed.) and humidity range of 35% to 90%. When judged as a fault due to use in extreme hot or cold places exceeding the range, repairs by the warranty is not be possible.

Remove the protective sheet on the display to use. Failure to do so might cause injury. Also pay attention not to cut your finger when removing the sheet.

Do not forcibly pull out a microSD memory card. Failure to do so might cause a fault or loss of internal data.

Use specified microSD memory card. Failure to do so might cause a fault or loss of internal data. For the au specified devices, see P.65 or contact an au shop or Customer Service Center.

If you feel any abnormality with your skin, immediately consult a dermatologist. Itching, rashes, eczema, etc. sometimes occurs depending on your physical constitution and condition (see the following table).

The materials of parts used on the product are as follows.

Part	Material	Surface treatment
Exterior case (Display side, Lateral side)	PA resin	Acrylic UV hard coating
Exterior case (Front end cover), ⊙ key, ◄/► keys, BACK/HOME/MENU keys, Antenna top	PC resin	Acrylic UV hard coating
Display	Chemical hardened glass	Antifouling treatment
Battery cover	PC resin	Urethane thermal hard coating (Orange, Silver), Acrylic UV hard coating (Pink)
External connection jack cover	PC resin + Polyester elastomer resin	Acrylic UV hard coating
Camera lens	PMMA resin	Hard coating
TV antenna shaft	SUS	None
Charging jack	Phosphorus bronze	Gold plating (Base: Nickel)

Do not swing the product with TV antenna extended. Doing so might cause injury or deformation/fault of TV antenna.

Stow the TV antenna when not watching TV (1Seg). If you operate the product for calling, etc. with the TV antenna extended, it might cause unexpected injury by hitting your face, etc.

When using function of the product, be careful not to keep the product in direct contact with your skin for a prolonged period, or not to cover the product with paper, cloth, bedding, etc. A part of the URBANO PROGRESSO main unit might get hot, causing fire, burns or a fault.

Do not perform touch panel operations using ballpoint pens, pencils or other sharp-pointed objects. Doing so might cause damage of the display.

Do not operate the touch panel with fingernails. Doing so might cause injury such as cracking fingernail.

Battery pack

(The battery pack of this product is a lithium-ion battery.)
The battery pack is not fully charged at the time of purchase. Charge the battery before using the product.

DANGER

Mishandling is dangerous as it might cause overheating, leakage or rupture. Be sure to read the following hazards before use.

Do not short-circuit (+) and (-) jack of the battery pack. Doing so might cause rupture, ignition or overheating.

Do not allow metal objects (such as necklaces and hairpins) to come in contact with the connection jack when carrying or storing the battery pack. A battery pack is short-circuited and it may cause too much current of electricity flow resulting rupture, ignition or overheating.

Do not reverse (+) and (-) of the battery pack when connecting to the product or the charger. Doing so might rupture, ignition or overheating. Do not try to forcibly connect the battery pack, instead thoroughly check the connection jack before connection.

Do not puncture the battery pack with a nail, hit it with a hammer or step on it. Doing so might cause rupture, ignition, overheating or leakage.

Do not solder directly or disassemble/modify the battery pack. Doing so might cause spilling of the battery liquid resulting in an accident such as loss of eyesight if it gets into eyes, or cause rupture, ignition or overheating.

Stop using the battery pack immediately if leakage or abnormal odor happens and do not touch directly the leaked liquid. Move the battery pack away from fire if the fire is near. Failure to do so might cause the leaked liquid to catch fire resulting in rupture or ignition.

Do not wet the battery pack with water, seawater, etc. A wet battery pack might cause ignition, overheating or a fault.

Never use the product with wet hands.

WARNING

Mishandling might cause overheating, ignition, electric shock, etc. Be sure to read the following warnings before use.

The battery pack is not waterproof. Do not wet the battery pack with water, seawater, pet urine, etc. Never charge the wet battery pack. A wet battery pack might cause overheating, damage or ignition.

If the inside liquid gets into your eyes, do not rub but wash your eyes with water, and immediately consult a doctor. Untreating might cause risk of losing your eyesight. If the liquid gets on a device, wipe it off without touching it with your finger.

CAUTION

Mishandling might cause overheating, ignition, electric shock, etc. Be sure to read the following warnings before use.

If the leaked inside liquid gets on your skin or clothes, immediately rinse it off with water. Failure to do so might cause rash skin.

Do not discard unnecessary battery packs together with regular trash. Please cooperate in the collection of used battery packs to protect the environment and effectively use resources. au shops and other retailers collect used battery packs.

Do not remove the sticker on the battery pack. Doing so may cause a fault.

Charging equipment

DANGER **Mishandling is dangerous as it might cause overheating, leakage or rupture. Be sure to read the following hazards before use.**

Install and position in-car devices such as Common DC adapter 01/03 (sold separately) where they do not hinder driving or safety equipment such as airbags. Failure to do so might cause a traffic accident. Install in-car devices following the instructions of their manuals.

Do not use the desktop holder in a car. Doing so might cause an accident by dropping or hindering driving. The desktop holder is designed for use in stable somewhere in a room.

If charging is not completed after the specified charging time, stop charging. It might cause leakage, rupture, ignition, fire or overheating of the battery pack. Contact au shop or Secure cell phone support center.

If you hear thunder, do not touch the specified charger (sold separately). Doing so might cause an electric shock as a result of a lightning strike.

WARNING **Mishandling might cause overheating, ignition, electric shock, etc. Be sure to read the following warnings before use.**

Do not use at other voltages than the specified power supply voltage. Doing so might cause fire, overheating or electric shock.
- Common AC adapter 01 (sold separately): AC 100 V (home use in Japan)
  Do not charge in single-phase 200 V or using transformer for international travel.
- AC adapter (sold separately) that can be charged overseas except above: AC 100 V - 240 V
- DC adapter (sold separately): DC 12/24 V (for negative grounded vehicles only)

Do not wear or twist specified AC adapter (sold separately) around the neck. It might be a danger of suffocation.

When plugging the specified AC adapter into an outlet, do not allow a metal strap or accessory come in contact with the power plug. Doing so might cause ignition, fire, electric shock or injury.

Except for charging, unplug the power plug from the outlet or cigarette lighter socket. Failure to do so might cause ignition, fire or electric shock.

Firmly insert a power plug of specified charger (sold separately) into the power outlet or cigarette lighter socket down to the base of its pins. Incomplete insertion of the power plug might cause ignition, fire, overheating or electric shock.

The specified charger (sold separately) is not waterproof. Do not use in places subject to splashing with water, pet urine or other liquids. Doing so might cause overheating, ignition, fire, electric shock, or short-circuiting of electronic circuits. In the event that the product is splashed with liquid, immediately disconnect the power plug from the power outlet or cigarette lighter socket.

Never use the product with wet hands.

Never use the product in humid places as a bath area. Doing so might cause electric shock or a fault.

Never charge the wet battery pack.

Do not cover or wrap the product with a cloth or bedding while charging. Doing so might cause ignition or fire.

Do not use power outlets or wiring apparatus beyond its rating. Exceeding rating, for example, by connecting multiple devices to a single power strip might cause ignition, fire or overheating.

Do not damage, modify, twist, pull or place a heavy object on the power cord of the specified charger (sold separately) or do not use with the power cord bundled. Do not use a damaged power cord. Doing so might cause ignition, fire, electric shock or short-circuit.

Before cleaning the charging equipment, unplug its power plug of the specified charger (sold separately) from the outlet or cigarette lighter socket. If the plug remains plugged in when you clean the equipment, it might cause an electric shock or short-circuit.

Wipe off dust on the power plug of specified charger (sold separately). If the plug is left covered with dust, it might cause ignition or fire.

When unplugging the power plug of specified charger (sold separately) from the outlet or cigarette lighter socket, hold and pull the power plug. If you pull the power cord, the cord might be damaged resulting in ignition, fire or electric shock.

Use a specified fuse (250 V, 1A) for the Common DC adapter 01/03 (sold separately). Replacing with a different type of fuse might cause ignition, fire or overheating. (For information about fuse replacement, carefully read the manual for the Common DC adapter 01/03 (sold separately).)

⚠ CAUTION

Mishandling is dangerous as it might cause overheating, leakage or rupture. Be sure to read the following hazards before use.

Do not use the Common DC adapter 01/03 (sold separately) with the car engine stopped. Doing so might result in draining of the car battery.

Handling precautions

These precautions are provided to ensure that performance can be fully demonstrated. Thoroughly read these precautions to ensure correct use.

■ Saved contents

- Contents saved in the product, such as contacts/mails/bookmarks/data created and saved by user might be altered or lost by an accident, fault, repair or mishandling. Be sure to keep a copy of important contents. Note that the Company assumes no responsibility for any damages or lost profits resulting from altered or lost contents.

■ Precautions common to the URBANO PROGRESSO main unit, battery pack, charging equipment, micro au IC-Card, peripheral devices

- The display or internal substrate might be damaged if it is subject to forcible impact resulting in a fault. Do not sit down with the product in a pocket of trousers or skirt or place the product under the heavy object in a bag. Keeping an external device connected to the external connection jack or earphone jack might damage the connector resulting in a malfunction. Such damage and malfunction are not covered by the warranty, even if there is no external damage.
- Avoid extremely hot, cold and humid places (use within an ambient temperature range of 5℃ to 35℃ and humidity range of 35% to 85%).
  - Charging equipment
  - Peripheral devices
- Avoid extremely hot, cold and humid places. Use within an ambient temperature range of 5℃ to 35℃ (Temporary use at 36℃ to 40℃ is allowed), and humidity range of 35% to 90%.
  - URBANO PROGRESSO main unit
  - micro au IC-Card (attached to the URBANO PROGRESSO main unit)
  - Battery pack (attached to the URBANO PROGRESSO main unit)
- Do not use in places subject to lots of dust or vibration.
- Clean the connection jack with dry cotton swabs, etc. every now and then. Soiled jack might cause poor connection. Do not exert a strong force to clean the jack part to prevent damage.

- When the product is dirt, wipe with a soft wry cloth. Wiping the product using benzene, thinner, alcohol, detergent, etc. might erase the printing on the outer casing or cause discoloration.
- Use as far away as possible from land-line phones, TVs and radios. Use nearby might affect them.
- The URBANO PROGRESSO main unit may become warm depending on the situation, e.g. during a call, communication, while using TV function, camera or while charging, but this is not abnormal.
- If the product becomes warm when using, some functions may be stopped because of protection. Also, brightness of the display may be dropped according to decreasing battery level or increasing the temperature of product when using.
- Turn off the power before removing the battery pack. If you remove the battery pack with the power on, saved data might be altered or lost.
- Do not put stickers on the product main unit. Sound may not be emitted or voice sound may not be delivered to the party.
- When the product is used by a child, parents or guardians should thoroughly read the "Basic Manual" (this manual) and teach the child how to use it to avoid a risk. Also, take care that the child uses the product according to the instructions.

■ URBANO PROGRESSO main unit

- Do not remove the stickers printed with the serial numbers that can be seen on the URBANO PROGRESSO main unit (when the battery cover is removed). These stickers prove that the product and the communication module you are using comply with the Wireless Telegraphy Act and Telecommunications Operations Act.
- Note that information saved on the product cannot be returned to the customer when the product is replaced for repair of a fault, for example.
- Although the display used on the product is made using high-precision technology, some pixels (dots) might be lit or out at all times. This is not a malfunction.
- Take care not to inconvenience people around you when you use the product in a public place.
- Do not forcefully press, tap or intentionally subject the display to strong impact. Doing so might cause scratching or damage.
- Do not scratch the display or camera lens by rubbing with hard object.
- When storing the product in a pocket or bag, do not touch the display with the metal or other hard part. Also, be careful not to scratch or damage the display by using a strap whose metal or other hard part comes in contact with the display.
- Note that if you wear polarized sunglasses, the display may be seen as dim or deformed depending on the angle.
- Take care not to cover the microphone with your fingers during a call. The other party may not hear your voice clearly.
- When suddenly brought into a warm place from a cold place, or when in a humid location, water droplets (i.e. condensation) sometimes are formed inside the product. Note that using under conditions such as this might cause a fault.
- Do not leave the product near the air discharge port of an air conditioner. Condensation by extreme changes in temperature might cause inside corrosion resulting in a fault.
- Note that putting strong magnetism close to the product might cause a fault.
- Note that when the photo monitor screen is displayed continuously for a long time when shooting still pictures or recording videos is operated repeatedly and continuously for a long time, parts of the URBANO PROGRESSO main unit may get warm, and that contact by your skin with these parts for a long time might cause low-temperature burns.
- Environment brightness is sensed by the light sensor (▶P.28). Do not cover the light sensor with your finger or put a sticker on it. Doing so may hinder the light sensor from detecting the ambient brightness and functioning correctly.
- Do not put a sticker, etc. on the proximity sensor (▶P.28). Doing so may cause the sensor to malfunction and turn off the display during a call, then disable operation.
- Do not discard the product together with regular trash. Please cooperate in the collection of the used product to protect the environment and effectively use resources. Old products are collected at au shops and other places.

■ Touch Panel

- Perform touch operation with one finger (only for pinch-in/out, with two fingers). Do not use ballpoint pens, pencils or other sharp-pointed objects, fingernail or hard object such as metal. Using such objects does not only hinder correct operation of the touch panel, but also might cause scratching or damage to the display.
- Do not put stickers or sheets (e.g. commercially available protective sheet, peep prevention sheets) on the display. Doing so might hinder correct operation of the touch panel.
- Do not operate the touch panel with fingernails. Doing so might result in split nails or jammed fingers.
- Do not press the touch panel strong, operate with wet finger or humid finger with sweat, or operate when water droplets are attached on the display or condensation is formed on the display. Doing so might hinder correct operation of the touch panel.
- If the display surface is dirty, wet with sweat or water, or attached with dust, it may not function correctly. In such case, wipe the display surface with a dry, soft cloth. Note that forceful rubbing with a dry cloth may scratch the display.
- The touch panel may not be operated correctly while charging because noise from the other electronic equipment affects the product. In such case, remove the charger and operate only with the battery.

■ Battery pack

- Use in very hot or cold environments, for example, when left in an automobile with the windows closed in summer, will cause the battery capacity to drop and shorten the available battery usage time. This will also shorten the battery pack's service life. Try to use the battery pack as far as possible at room temperature.
- When you do not use the product for a long period, remove the battery from the product and put it in the battery pack case, and then store it keeping away from the high-temperature and humidity (the battery pack case is supplied with spare battery pack (sold separately)). Note that if the battery has not been charged for a long period, data saved in the product may be lost.
- Charge the battery before using the product for the first time after purchase, or if you have not used the product for a long time (the battery pack might become warm while charging, but it is not abnormal).
- The battery pack is a consumable item. If the performance of a battery pack does not recover after charge or an expansion occurs, the battery pack is at the end of service life, so buy a new one of the specified type. Note that the length of service life varies depending on the usage condition, etc.
- Do not discard battery packs together with regular trash. Please cooperate in the collection of used battery packs to protect the environment and effectively use resources. au shops and other retailers collect used battery packs.
- Battery packs sometimes swell up as they approach the end of their service life. This is due to the properties of lithium-ion batteries, and is not a problem in terms of safety.

■ AC adapter

- Clean the external connection jack of the product and the connection jack of the desktop holder with dry cotton swabs, etc. every now and then. Soiled jack might cause poor connection.
- Do not wrap the power cord of specified charger around the power plug or the desktop holder. Doing so might cause electric shock, ignition or fire.

■ micro au IC-Card

- The micro au IC-Card is lent to you by au. In case of loss or damage, the card will be replaced at your expense. When malfunction is suspected, or in case of theft or loss, contact an au shop or PiPit.
- Do not forcibly remove or insert the micro au IC-Card.
- You are responsible for any damage caused by inserting your micro au IC-Card into some other IC card reader/writer, etc.
- Keep the IC (metal) part of your micro au IC-Card clean.
- Wipe the card with a dry, soft cloth for cleaning. Do not exert a strong force to clean the jack part to prevent damage.
- Do not put labels, etc. on the micro au IC-Card.
- The micro au IC-Card may become warm during use, but this is not a malfunction and you can continue to use the card.
- Do not disassemble or modify the micro au IC-Card. Doing so might cause loss of data or a fault.

Communication function

- Communication function might be turned OFF forcibly because of increasing temperature of the product. After that, even if the environment or status is changed, the communication function cannot be turned ON automatically. Turn the function ON manually.

Camera

- Do not leave the camera lens exposed to direct sunlight. Imaging elements might be discolored or burnt.
- When using the camera, follow common rules of etiquette regarding camera use.
- When photographing important occasions (such as a wedding), take a trial shot and check the shot image to make sure it is correctly shot or the sound is recorded clearly.
- Image data (hereinafter, "Data") might be altered or lost due to malfunction, repair or mishandling of this product. The Company takes no responsibility for recovery of altered or lost data, damages resulting from altered or lost data, and lost profits.
- Do not record information in a place where shooting is prohibited or book store using camera function.
- The camera function may be turned OFF forcibly because of increasing the temperature of the product.

FeliCa reader/writer

- Use FeliCa reader/writer function only in Japan. FeliCa reader/writer function of the jack conforms to Japanese radio standards. Use overseas may be subject to punishment by law.

Copyrights/Portrait rights

- Avoid reproducing, altering, or editing taken or recorded pictures or sounds using the jack without the copyright holders authorization, because, except for personal use etc., they are prohibited by the Copyright law. Avoid using or altering pictures of others or names without their consent, because they may infringe on portrait rights.
- Disclosing recorded pictures of others to general public through Internet websites etc., take care of the copyrights or portrait rights. Note that taking photos or recordings at some demonstrations, performances or exhibitions may be prohibited even when only for personal use.
- Note that transferring images or sounds involved in copyrights cannot be used except for use in the scope of copyright law.

Music, videos and TV (1Seg)

- Do not listen to music or watch videos or TV (1Seg) while driving a car or motorbike, or riding a bicycle. Surrounding sounds may not be heard clearly, and gazing at the screen might distract your attention causing a traffic accident. (Use of cell phones while riding a bicycle is punishable by law.) In addition, stay alert to the traffic around you even when walking. Be especially careful at railroad crossings and pedestrian crossings.
- Do not keep listening at full volume stimulating ears directly or using earphones (sold separately) for a long time. Doing so might affect ears.
- Be careful of sound leakage from earphones (sold separately) in trains or other places with many people around you.

Organic light emitting display (OLED)

- This product uses organic light emitting display (OLED) for its display. Although lightning intensity of OLED can be decreased partly when the same image has been displayed for a long time, extreme continuous use is performed with "Brightness" setting set to be always bright, etc., it is not abnormal because that is the characteristic of OLED.
- When "Brightness" setting is set to be always bright, brightness of the display may be dim automatically depending on the screen.
- OLED is produced by highly accuracy technology, but very little lack of pixels or always lighted pixels may be included. Or color may be changed or unevenness of brightness may be shown if looked at from different angles. Note that that is because of the structure of OLED, not a fault.
- Keeping the OLED exposed to the direct sunlight might cause a fault. Take care when you place the product by the window or outside.
- Even when watching 1Seg, the display is turned off automatically if four hours has passed without any other operations.

● Brightness of the display may become dropped because of increasing the temperature of the product or decreasing the battery level.

Available Security Codes

The product has various security codes that you can use. The available security codes are as follows. Do not forget the various security codes that are set as they are necessary for various operations and contracts.

● Security code

Example of usage	①To do remote operation of voice mail and call forwarding services from a landline phone
	②To use Customer Service Center and to do various inquiries, applications, and modifications on the au homepage
Initial value	A four digit number chosen by the customer and noted on the application form

● Setting screen lock

Example of usage	To set and release the screen lock
Initial value	None

● PIN code

Example of usage	To prevent unauthorized use of the micro au IC-Card by third parties
Initial value	1234

● Osaifu-Keitai lock setting

Example of usage	To use the "Osaifu-Keitai lock setting"
Initial value	None

PIN code

PIN code

To prevent unauthorized use of the micro au IC-Card by a third party, you can set the product to require PIN code entry each time the power is turned on. If PIN code is incorrectly entered three times consecutively, the PIN code will be locked. You can unlock the PIN code using PUK code.

- Entering PIN code is not required by default state. You can change the entry not to be required. Note that setting "Setting up UIM card lock" requires entry of PIN code.
- PIN code is set to "1234" and you can change the PIN code to any four- to eight-digit number as necessary.

PUK code

In case PIN code is locked, you can unlock it by entering PUK code.

- PUK code is an eight-digit number given at the time of purchase, which is printed on the back side of the plastic card on which your micro au IC-Card is attached.
- After entering PUK code, you need to set a new PIN code.
- If PUK code is incorrectly entered ten times consecutively, contact an au shop, PiPit or Customer Service Center.

memo

◎PIN code is not reset by initializing the product.

<Backup content on the product>

- Please back up* important content received or downloaded to the product to an outside source. Content recorded to memory on the product sometimes disappears or is altered by unexpected factors, such as static electricity or a fault, repair, mishandling, etc.

  * How to make backups

  Store important data such as phonebook data, music, shot still pictures and videos on a microSD memory card. You can also send files as mail attachment to transfer to your PC. Note, however, that there are some data that cannot be copied by using these means.

<Please copy this section and use>

【Password entry field】

Google account ID

@gmail.com

Google account password

au ID account ID

au ID account password

Skype account ID

Skype account password

Facebook account ID

Facebook account password

Screen Lock: PIN (Lock No.)

Screen Lock: Password

Screen Lock: Pattern

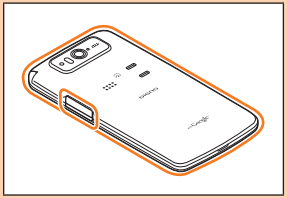
Notes on waterproof and dustproof

The URBANO PROGRESSO main unit has a waterproof property equivalent to IPX5 and IPX7 as well as a dustproof property equivalent to IP5X on the condition that the external connection jack cover and battery cover are securely attached (based on in-house testing). Failure to follow the contents described in P.19 - 23 may cause intrusion of water, sand or other foreign material, resulting in overheating, ignition, electric shock, injury or a fault. Before using the product, thoroughly read the contents in P.19 - 23 to ensure correct use.

- Equivalent to IPX5
  It means that the product will maintain its operability as a phone even if it is sprayed with water from a 6.3 mm diameter nozzle at a distance of about 3 meters for more than 3 minutes at a rate of about 12.5 liters per minute from any direction.
- Equivalent to IPX7
  It means that the product will maintain its operability as a phone with no water getting inside the main unit when the product is gently submerged in a tank of still tap water at room temperature to a depth of 1 meter and left for about 30 minutes.
- Equivalent to IPX5
  It means that the product will securely maintain its operability as a phone even if dust for dustproof test (diameters of 75 μm or less) gets inside.
- Specifically
  You can make calls in the rain (less than 20 mm per hour) without umbrella. And you can also use the product in a kitchen, bathroom and other places where water is used.

Important items to remember before use

- Make sure that the external connection jack cover is firmly closed, and the battery cover is securely attached to prevent water leak. Make sure that the covers are securely closed to prevent covers from opening partially.

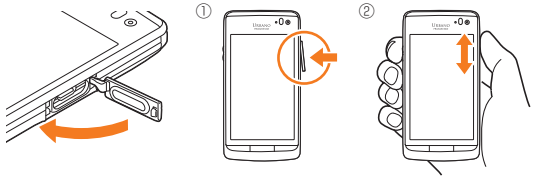


- Just a small particle (a hair, a grain of sand, etc.) on the seals can cause water leak.
- Do not place the product on sand at a beach, etc. Grains of sand or other small particles might get into the microphone or speaker causing the volume to drop.
- Do not use the product underwater (including key operations).
- Do not splash any liquid (soap water, detergent water, bath salts, hot spring water, boiling water, sand, mud, seawater, water from swimming pool, alcohol, etc.) other than room temperature tap water on the product, or soak it in such liquid.

Soap/detergent/ bath salts | Hot spring | Boiling water | Sand/mud | Seawater | Swimming pool

Closing the external connection jack cover

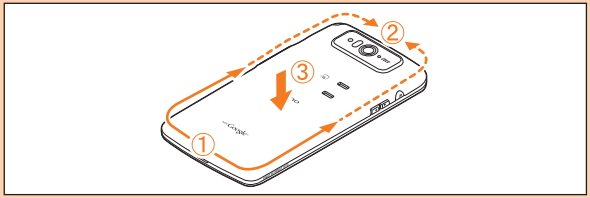
After stowing the cover hinge, press on the external connection jack cover ① evenly with the flat part of your finger. Then, rub your finger over the cover in the direction of arrow ② to ensure that the cover is not partially open.



Closing the battery cover

Close the battery cover securely to prevent covers from opening partially.

1 Attach the battery cover with the main unit, trace in the direction from ① to ② according to the arrow mark not to come off the cover, and then push the center part ③ firmly.



To attach the battery pack refer to "Attaching/Removing the battery pack" (▶P.30).

Notes

■Notes on various usage scenes

<In the rain>

- Do not use in heavy rain (20 mm per hour or more).
- Never open/close the external connection jack cover or battery cover if the product is exposed to rain, or your hands are wet.

<In a bathroom>

- Do not immerse or drop the product in the bathtub. Also, do not use the product underwater.
- Do not immerse the product in water with soap, detergent, bath salts or hot spring water.
- Do not expose the product to a warm shower directly.
- Do not splash the product with hot water.
- Do not use the product in a bathroom for an extended period of time.
- Use within an ambient temperature range of 5℃ to 35℃ (Temporary use at 36℃ to 40℃ is allowed), and humidity range of 35% to 90%.
- Do not bring the desktop holder into a bathroom. Also, do not use when water droplets are attached.

<In a kitchen>

- Do not splash the product with or immerse it in soap water, detergent water, seasonings, juices, etc. other than tap water.
- Do not splash or immerse the product with or into hot water or cold water.
- Do not place the product where it gets extremely hot or cold such as near a stove or in a refrigerator.
- Do not apply a strong water flow (more than 6 liters per minute).

<At a poolside>

- Do not immerse or drop the product in pool water. Also, do not use the product underwater.
- If the product gets splashed with pool water, immediately rinse it off with tap water* in room temperature, because pool water contains chlorine for disinfection. To wash the product, do not a brush, etc.

  * Mild flow (6 liters per minute or less)

■Common precautions

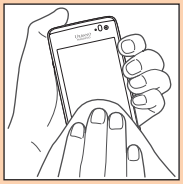
- Close the external connection jack cover firmly, and attach the battery cover securely while making sure the rubber seals on the back side are positioned correctly. Just a small particle (waste textiles, a hair, mud, a grain of sand, etc.) can cause water leaks.
- Do not insert sharp objects into gaps around the external connection jack cover and battery cover. Doing so might damage the rubber seals, causing water leak.
- Do not open/close the external connection jack cover or attach/remove the battery cover with gloved hands. Just a small particle (waste textiles, a hair, mud, a grain of sand, etc.) attached to the gloves can cause water leaks.
- Make sure that water droplets, sand, dirt, etc. are not attached to the product and hands when opening/closing the external connection jack cover or attaching/removing the battery cover. Attached water droplets, sand, dirt, etc. might get inside the product main unit or get caught in the cover, causing malfunction or water leak. Wipe off any minuscule of water droplets, sand, dirt, etc. on the main unit and hands with a clean dry cloth without waste textiles before operations.
- Water drops on the display might cause errors in the touch panel operation. Wipe off the display surface thoroughly.
- Do not leave the product without wiping off water. Water may get into the product through gaps. Wet may cause the volume to drop.
  If the product gets wet, remove water by shaking the product (▶P.22) etc., and immediately wipe water drained from the product with a clean dry cloth without waste textiles. In cold climates, water on the main unit may turn to frost, causing fault.
- The URBANO PROGRESSO main unit is waterproof only against fresh water/tap water, do not use it with hot water, salt water, detergent, chemical, sweat, etc. If water other than fresh water/tap water (seawater, detergent, etc.), sand, mud, etc. gets on the product, immediately rinse it off with tap water* in room temperature. When washing the product, use your hands while holding the battery cover and external connection jack cover so that they do not open. Do not use a brush etc.
  * Mild flow (6 liters per minute or less)
- Do not expose the product to a water flow stronger (you might even feel pain in the skin when applied from a faucet or showerhead) than the specified flow rate (IPX5/IPX7), or submerge under the water for a long time, as the product is not designed to withstand high water pressure.
- Do not wash the product in a washing machine or ultrasound bath.
- Do not subject the product to shock (e.g. do not drop it into a water filled washstand, toilet, washing machine, etc.).
- The supplied accessories (desktop holder etc.) other than the URBANO PROGRESSO main unit are not waterproof/dustproof.
- Never charge the battery if the main unit is wet. If you charge the battery with the external connection jack remained wet, it may cause fault, overheating, etc.
- Do not jab holes in the microphone, speaker or noise canceling microphone with any sharp object.
- The rubber seals on the inner edges of the external connection jack cover and battery cover are important to maintain waterproof property. Note the following points.
  - Do not remove or damage the rubber seals.
  - Do not get dust on the product. Just a small particle (waste textiles, a hair, mud, a grain of sand, etc.) attached to the gloves can cause water leaks. Be sure to remove them.
  - If any liquid other than fresh water/tap water (hot water, salt water, detergent, chemical, sweat, etc.) gets on the product, it may cause deterioration in waterproof/dustproof.
  - When closing the covers, take care not to get the rubber seals caught. Forcibly closing the cover with the rubber seals caught may damage them resulting in loss of waterproof/dustproof property.
  - It is recommended to replace the parts that maintain waterproof/dustproof property once every two years regardless of whether any abnormality is present (charged). For information on part replacement, contact an au shop or Secure cell phone support center near you.
- Do not subject to strong impact, such as dropping. It may damage them resulting in loss of waterproof/dustproof property.
- The URBANO PROGRESSO main unit does not float on water.
- Do not immerse the product in boiling water, use in the sauna, apply hot air from the dryer, etc. The product is not resistant to high temperatures.

- Use within an ambient temperature range of 5℃ to 35℃ (Temporary use at 36℃ to 40℃ is allowed), and humidity range of 35% to 90%. Using in extreme hot or cold places exceeding the range may damage them resulting in loss of waterproof/dustproof property.
- Extreme changes in temperature cause condensation. Wait until the main unit reaches room temperature before you bring the product from a cold place into a warm bathroom.
  No special measures against condensation have been implemented in this product.
  * If condensation occurs inside the display, leave the product at room temperature for a while until condensation is cleared.
- Test according to the possible use of the product was performed to confirm that performance was satisfactory. However, proper operation of the product in every possible condition during actual use is not guaranteed. Malfunctions determined to be caused by mishandling by the customer are not covered by the warranty, and a repair is charged.

■Draining water after wetting the product

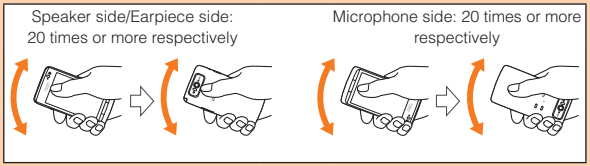
If you use the URBANO PROGRESSO main unit with water droplets on its surface, water may remain on the microphone, make it temporarily hard to hear the sound of the speaker, or wet your cloth or bag. And water may have gotten into the product through gaps in the external connection jack etc. Follow the following steps to remove water on the product.

1 Wipe water thoroughly on the surface of the product with a clean dry cloth without waste textiles



2 Shake the product

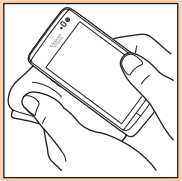
① Hold the product firmly and shake it in the direction of arrows until water does not come out.
  * When shaking the product, stay alert to your surroundings.
  * Be careful not to have the product pop out, and hold it firmly to drain water.



② Wipe drained water.
  * The microphone and the speaker are particularly hard to drain water. Face those parts down and press to wipe off.

③ Place the product on a dry towel or cloth and leave it at room temperature.

3 Press the product gently to clean dry cloth without waste textiles, and wipe off water remained in the gaps in the microphone, speaker, external connection jack, etc.



4 Leave the product for one hour or more at room temperature to dry after removing drained water thoroughly

Even after you take these procedures, water may remain on the product. Do not place the product near things that you do not want to wet.
Also, take care not to wet your clothes, bag, etc.

■Charging

The supplied and optional accessories are not waterproof/dustproof. Be sure to check the following points before and after charging.

- Check that the main unit is not wet. If the product gets wet, drain water well and wipe remaining water off with a clean dry cloth without waste textiles before placing it in the desktop holder or opening the external connection jack cover.
- If you are charging the battery after the product gets wet, drain water well and wipe remaining water off with a clean dry cloth without waste textiles before placing it in the desktop holder or opening the external connection jack cover.
- If you charge the battery with the external connection jack cover open, be sure to tightly close the cover when charging is finished. We recommend using the desktop holder to charge the battery to prevent water from entering from the external connection jack.
  * Never charge the battery if the product is wet. If you charge the battery with the external connection jack remained wet, it may cause fault, overheating, etc.
  * Do not touch the specified AC adapter (sold separately) or desktop holder with wet hands. Doing so might cause electric shock.
  * Do not splash water over the specified AC adapter (sold separately) and desktop holder when using them. Doing so might cause fire or electric shock.
  * Do not use the specified AC adapter (sold separately) and desktop holder near water such as in a bathroom, shower room, kitchen or washroom. Doing so might cause fire or electric shock.

Bluetooth®/Wireless LAN (Wi-Fi®) function

- The Bluetooth® function of this product conforms to domestic, FCC standards, and EC Declaration, and has been certified. Using Bluetooth® function may be restricted in some countries/regions. To use it overseas, check the condition such as regulations of the country/region.
- The wireless LAN function of this product conforms to domestic, FCC standards, and EC Declaration, and has been certified. Using the wireless LAN function may be restricted in some countries/regions. To use it overseas, check the condition such as regulations of the country/region.
- The 2.4 GHz band used by wireless LAN and Bluetooth® devices is operated by various other devices. The communication speed and connectable range may be decreased, or disconnection may occur, due to interference by other devices.
- Do not use this product in places where electromagnetic waves are generated or near electric products, AV and OA equipment, or other magnetized devices.
- Subjecting this product to magnetic or electrical noise might increase noise and prevent it from performing communications. (This product is particularly susceptible to noise when it used near a microwave oven.)
- Using this product near a TV, radio or similar appliance might cause reception interference and disrupt TV images.
- Searching might not be successful if there are multiple wireless LAN access points near to the product or the same channel is being used.
- The wireless LAN function cannot be used in airplane. Be sure to turn off the power even in a Wi-Fi compliant airplane. Some airline companies, however, allow their passengers to use cell phones. For details, contact the airline company you use.
- The communication speed and connectable range vary depending on the distance between communication devices, obstacles and the devices used.

Cautions on using 2.4 GHz band

Bluetooth® and wireless LAN functions of this product use the 2.4 GHz band. In this frequency band, other similar wireless stations, in-plant wireless stations for mobile unit identification that require a license for use, such as factory production lines, specific smallpower wireless stations that do not require licenses, amateur wireless stations (collectively called "other wireless stations" from here on) are operated in addition to home electrical appliances such as microwave ovens, devices for industrial, scientific and medical devices.

1. Before using this product, make sure that "other wireless stations" are not in operation nearby.
2. In the event that instances of radio wave interference have occurred between this product and "other wireless stations", immediately either relocate this product or stop operation of the device (stop emission of radio waves).
3. If you are unclear on any points or are troubled by anything, contact an au shop or Customer Service Center.

- Connections between this product and all other Bluetooth® and wireless LAN devices have not been confirmed. Therefore, connections with all Bluetooth® and wireless LAN devices are not guaranteed.
- This product supports security features for wireless communications that are compliant with the Bluetooth® and wireless LAN standard specifications, but the security may not be sufficient depending on the usage environment and configuration. Be careful when making data communication using Bluetooth® or wireless LAN function.

- Wireless LAN has the advantage that it can be freely connected anywhere within the radio wave range, as it uses radio waves for exchanging information. At the same time, there is a risk that a malicious third party may obtain unauthorized access if security settings have not been configured. You are recommended to configure security settings before using wireless LAN at your direction and responsibility.
- The Company assumes no responsibility for leakage of data or information that may occur during Bluetooth®/wireless LAN communication.
- Since Bluetooth® and wireless LAN functions use the same frequency band, using the both functions at the same may cause radio wave interference resulting in decreased communication speed or disconnection from the network. If connection fails, stop using either of the Bluetooth® and wireless LAN functions.

Bluetooth® and wireless LAN functions of this product use frequencies in the 2.4 GHz band.

● **Bluetooth® function: 2.4FH1**

This product uses the 2.4 GHz band. FH-SS is used as the modulation scheme. The interference distance is about 10 m or less.

● **Wireless LAN function: 2.4DS/OF4**

This product uses the 2.4 GHz band. DS-SS and OFDM are used as the modulation schemes. The interference distance is about 40 m or less.

This means that all bandwidths are used, and that bands of mobile unit identification devices can be avoided.
Available channels vary depending on countries.
For use in airplane, check with the airline company in advance.

Cautions on using 5 GHz band

Wireless LAN functions of this product use the 5 GHz band. Using the 5.2 GHz band and 5.3 GHz band outside is prohibited by the Radio Law.
The channels used on the product are as follows.
W52 (5.2 GHz band/36, 40, 44, 48 ch)
W53 (5.3 GHz band/52, 56, 60, 64 ch)
W56 (5.6 GHz band/100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140 ch)

Notes on packet communication charge

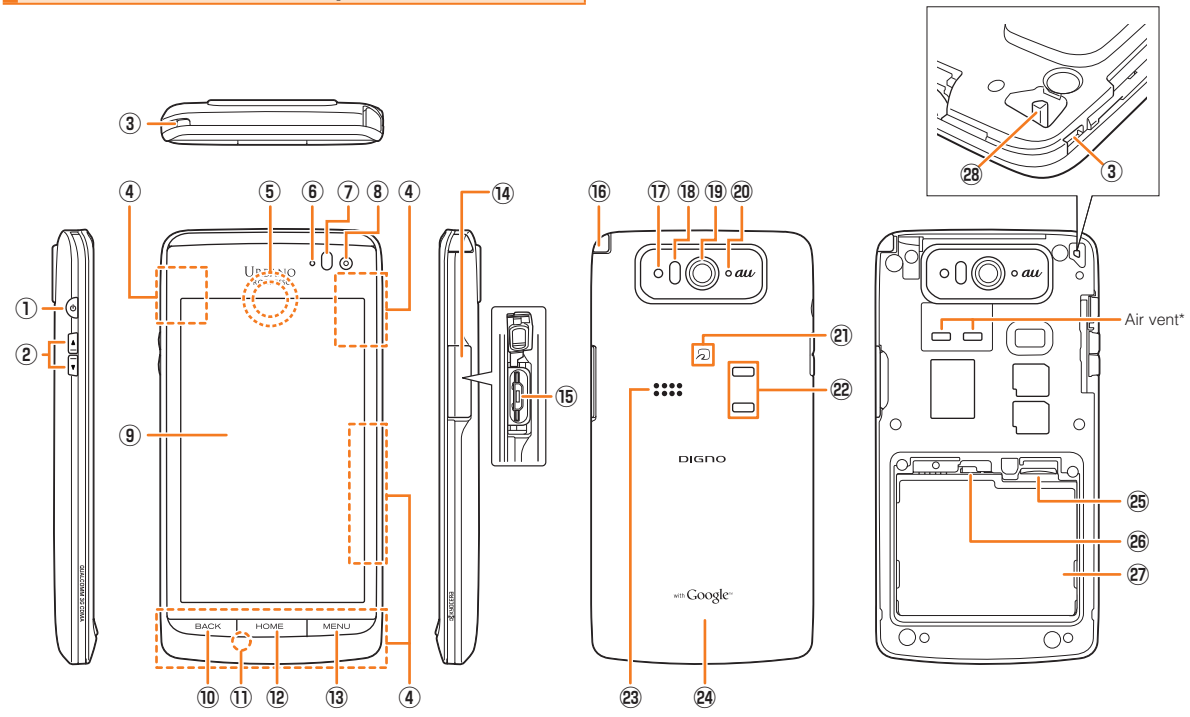
◎ Since constant Internet connection is possible with this product, packet communication may be performed automatically by some applications, resulting in high packet communication charges. Therefore, subscription to a packet communication charge Teigaku/Discount service is recommended.
◎ To browse homepages, download applications, communicate using applications, send/receive e-mails and configure various settings, connection to the Internet is required, to which packet communication charge applies. (For receiving e-mails such as "auからの重要なお知らせメール (Notes from au)" and "WEB de 請求書お知らせメール (Notification of WEB de Seikyu-sho)", charge is applied.) Even if you subscribed to Plan E Simple/Plan E, receiving e-mails (～@ezweb.ne.jp) is not free. Packet communication charge is applied. (For using "E-mail (～@ezweb.ne.jp)", subscription to ISNET is required.)

* Packet communication charge does not apply to Wi-Fi® connection.
* A separate monthly fee is required for using WiMAX services.

Notes on Play Store/au Market/applications

◎Be sure to check the security of the application, then install it at your own risk. Some applications might cause virus infection, damage various data, and send out your location information, usage history or personal information stored in your cell phone via the Internet.
◎The Company assumes no responsibility for any failures that might be caused by applications you have installed. Repair costs in this case may be charged even during the warranty period.
◎The Company assumes no responsibility for any disadvantage brought to you or any third party by applications you have installed.
◎Insertion of a microSD memory card is necessary to use some applications.
◎Some applications prohibit the product from entering sleep mode while they are active, or rapidly drain the battery while running in the background.
◎Operation procedures and screen appearances of the applications preinstalled in this product and those installed by you are subject to change without notice as a result of version upgrade. In addition, operation procedures described in this manual may differ from the actual procedures.

Names and functions of parts



* Since the product is waterproof and hermetically-sealed, an air vent (hole for removal of air) is provided.

- Air vent does not affect the waterproofness.
- Do not cover the air vent with sticker etc.

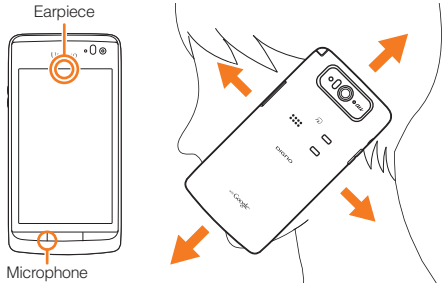
① **Power key**
Power ON/OFF or activate/deactivate Sleep mode.
② **Volume UP/DOWN key**
Adjusts sound volume.
③ **Strap eyelet**
④ **Built-in antenna**
Do not cover the built-in antenna during a call, browsing the Internet, using Wi-Fi® or Bluetooth®, obtaining GPS information (only upper part of the back side of the product for Bluetooth®, wireless LAN (Wi-Fi®), GPS function). And do not put stickers etc. on the built-in antenna. It affects quality of call/communication.
⑤ **Earpiece (receiver)**
With the smart sonic receiver, hear the other party's voice on call, play sound of answer memo, etc.
For details, refer to "About "Smart Sonic Receiver"" (▶P.29).
⑥ **Incoming (Charging) light**
Lights in red while charging.
Lights according to the settings for incoming call/mail.
⑦ **Proximity sensor/Light sensor**
Proximity sensor prevents from erroneous operation of touch panel during a call.
Light sensor detects the ambient brightness to adjust the display brightness.
⑧ **In camera (lens)**
⑨ **Display**
⑩ BACK **Back key**
Return to the previous screen.
⑪ **Microphone**
Transmits your voice to the other party during a call. Or used for recording the voice sound. Take care not to cover the microphone with your fingers during a call or recording a video.
⑫ HOME **Home key**
Display the Home screen or use for canceling sleep mode.
⑬ MENU **Menu key**
Display the option menu.
⑭ **External connection jack cover**
⑮ **External connection jack**
Used for connecting Common AC adapter 03 (sold separately), microUSB Cable 01 (sold separately), 18 core-microUSB Conversion Adapter 01 (sold separately) and microUSB Stereo Earphone Conversion Adapter 01 (sold separately).
⑯ **TV antenna**
Extend to watch TV (1Seg). Even when the antenna is extended during a call or while using the browser, calling or data communication is not affected.
⑰ **Photo light/Simple light**
⑱ **Infrared data port**
Send or receive data via infrared communication.
⑲ **Out camera (lens)**
⑳ **Noise canceling microphone**
Sense the ambient sound when noise is canceled. And transmit your voice to the other party during a handsfree call. Do not cover it with your fingers during a call.
㉑ **FeliCa mark**
Hold the mark over the reader/writer when using Osaifu-Keitai®. Send or receive data via IC transmission.
㉒ **Charging jack**
It is a jack for using the desktop holder when charging.
㉓ **Speaker**
Ringtone or alarm sound can be heard from here.
㉔ **Battery cover**
㉕ **microSD memory card slot**
㉖ **micro au IC-Card**
㉗ **Battery pack**
㉘ **Strap pin (▶P.29)**

About "Smart Sonic Receiver"

The product is equipped with "Smart Sonic Receiver" which transmits sound by vibrating the display. Although there is not earpiece hole, you can use as usual.

Touching to your ear

Touch earpiece part of the product to your ear as shown below. By covering your ear to interrupt surrounding noise, voice sound will be heard more easily. Move position of the product up/down/left/right to adjust according to your hearing condition or an immediate environment.



memo

◎ Take care not to cover the microphone with your cheek or fingers during a call.
◎ When the earphones (sold separately) are connected, voice sound can be switched to the one via earphones not using the smart sonic receiver.
◎ Do not put stickers, etc. on the display. May make earpiece sound to be heard hard.
◎ There may be differences in the hearing easiness among individuals.
◎ Depending on environment, the hearing effect differs.

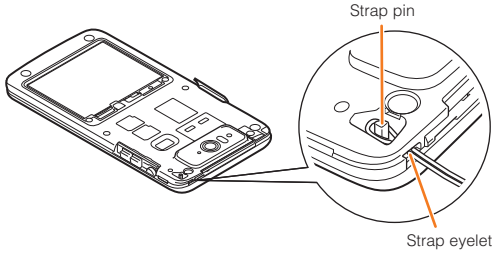
Attaching a strap

1 Remove the battery cover of the back side of the product

For removing the battery pack cover, see "Attaching the battery pack" (▶P.30).

2 Pass the strap into the strap eyelet

3 Hook the strap on the strap pin, then pull it outward



4 Attach the battery pack cover

memo

◎ Make sure that the strap holds on the strap pin. If the strap is caught between the phone and battery pack cover, the battery pack cover cannot be closed completely and its waterproof/dustproof performance may be lost. Also the strap comes off, which may cause damage or injury.

Attaching/Removing the battery pack

Use a dedicated battery pack and attach it properly.

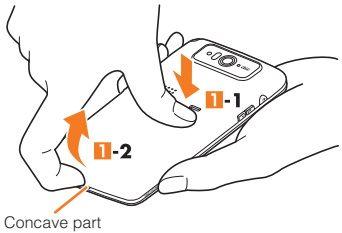
memo

◎Before attaching/removing the battery pack and battery cover, turn the power off.

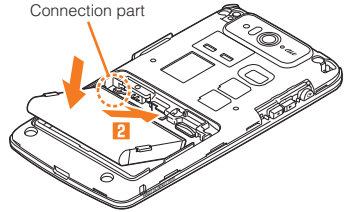
Attaching the battery pack

1 Remove the battery cover of the back side of the product

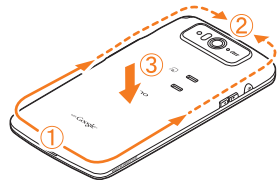
Lightly push the center part of the battery cover (1-1), hook the concave part of the battery cover with your fingernail, and then lift the battery pack up in the arrow direction to remove (1-2).



2 Check the position of connection part and slide the battery pack to push in certainly



3 Attach the battery cover with the main unit, trace in the direction from ① to ② according to the arrow mark not to come off the cover, and then push the center part ③ firmly



memo

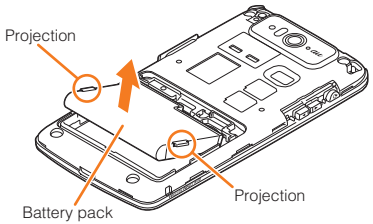
◎Be sure to check the micro au IC-Card is certainly attached and then attach the battery pack.
◎Attaching incorrectly might cause damage of the battery pack or battery cover.

Removing the battery pack

1 Remove the battery cover of the back side of the product (▶P.30)

2 Remove the battery pack

Hook the projections on left and right of the battery pack with your fingernail and lift up in the arrow direction to remove.



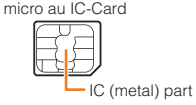
3 Attach the battery pack cover (▶P.30)

memo

◎To remove the battery pack, hook the projections on left and right of the battery pack with your fingernail and pull it up.
Lifting up from other than the projections might cause damage the main unit or connection part of the battery pack.

micro au IC-Card

Your phone number etc. is recorded in the micro au IC-Card.
The product supports only with a micro au IC-Card. au IC-Card is not available.



memo

◎Note the following points, otherwise handling the micro au IC-Card may cause malfunction or damage.
- Try not to touch the IC (metal) part of the micro au IC-Card or the IC card terminal inside the URBANO PROGRESSO.
- Insert in the correct direction.
- Do not use force to attach or remove.

◎Before removing micro au IC-Card, be sure to remove a power plug of specified AC adapter (sold separately) etc. from the URBANO PROGRESSO.
◎When a micro au IC-Card is not attached properly or micro au IC-Card is abnormal, an error message appears.
◎Do not lose the micro au IC-Card after it has been removed.
◎Do not insert a micro au IC-Card with a conversion adapter. Doing so may cause a fault.

What if your micro au IC-Card is not inserted?

You cannot use the product inserting other than micro au IC-Card. If you turn the power on without micro au IC-Card, the following operations[*1] cannot be performed. 3G / LTE is not displayed either.
- Making[*2]/Receiving a call
- Sending/Receiving SMS (C-mail)
- Making initial settings for E-mail (～@ezweb.ne.jp), sending and receiving Emails
- Setting up UIM card lock
- Checking My phone number/Email address

*1 Besides the operations mentioned above, the operations which need your phone number etc. may not be available.
*2 Emergency calls to 110 (Police), 119 (Fire and Ambulance) or 118 (Regional Coast Guard Headquarters) cannot be made.

Restriction setting by PIN code

For using micro au IC-Card, changing PIN code or UIM card lock can restrict use by others in the purpose of protecting personal information. (▶P.17 "PIN code")

Attaching the micro au IC-Card

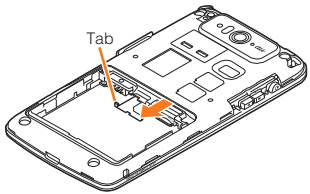
Before attaching the micro au IC-Card, make sure to turn the power off and remove the battery pack.

1 Turn the power off and remove the battery pack

(▶P.31 "Removing the battery pack")

2 Hook the tab with your finger to pull the tray straight out

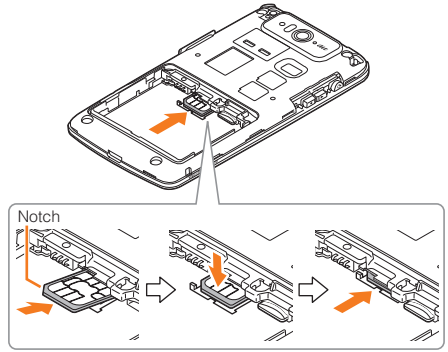
The tray can be pulled out to the arrow position. If you pull the tray forcibly, the tray may be damaged.



3 Place the micro au IC-Card on the tray

4 Push the tray with the micro au IC-Card into the end

The proper position when the tray is pushed into the end is where the edge of micro au IC-Card is shown a little.

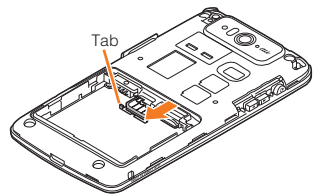


Removing micro au IC-Card

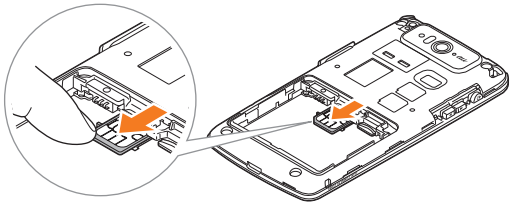
Before removing the micro au IC-Card, make sure to turn the power off and remove the battery pack.

1 Hook the tab with your finger to pull the tray straight out

The tray can be pulled out to the arrow position. If you pull the tray forcibly, the tray may be damaged.



2 Slide the micro au IC-Card to remove



Charging

When you purchase your product, the battery pack is not fully charged. Charge the battery before using the product for the first time after purchase, or when the battery level becomes low. When the charging light in red turns off, charging is complete. Charging times and available operation time are as follows.

■ Charging times (estimate)

These times are to fully recharge the battery pack while the URBANO PROGRESSO is turned off. The charging times increase if the power is on or the temperature is low during charging.

Common AC adapter 03 (sold separately)	Approx. 170 minutes:
Common DC adapter 03 (sold separately)	Approx. 250 minutes:

■ Available operation time

Continuous stand-by time*	Approx. 360 hours (3G)
	Approx. 350 hours (3G, Wi-Fi®)
	Approx. 160 hours (3G, WiMAX)
Continuous call time*	Approx. 530 minutes

* Above is time for using the product in Japan. For using overseas, see "Main specifications" (▶P.75).

memo

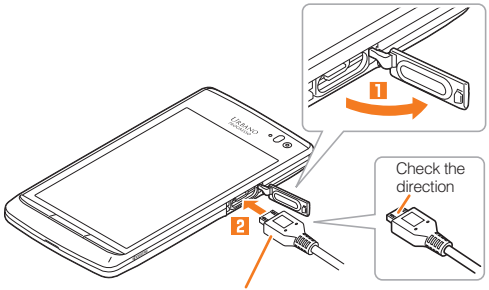
◎ The URBANO PROGRESSO may become warm while charging or during other operations, depending on the situation, but this is not abnormal.
◎ Charging while using camera may take longer.
◎ For handling the battery pack, thoroughly read "Safety Precautions" (▶P.6) for proper use.
◎ When you operate the product with the specified charger (sold separately) connected, the product may repeat short-time charging/discharging resulting in short battery life.
◎ When temperature of environment or the product becomes extremely high or low, charging may be stopped. Try to charge the battery as far as possible at room temperature.
◎ If the charging light blinks in red, check if the battery pack is correctly attached or connected. If the light keeps blinking, stop charging and then contact au shop or Secure cell phone support center.
◎ Clean the power jack/charging jack of the product and the charging jack of the specified AC adapter (sold separately) with dry cotton swabs, etc. with care not to deform the jack every now and then. When they are dirty, the battery may not be charged normally.
◎ Firmly close the external connection jack cover after charging to avoid ingress of water or dust. And do not pull strongly or twist the cover.
◎ The continuous standby time and continuous talk time are the average available time estimated combining with moving status and staying status where the radio waves can be received correctly. They may drop to less than half in the following cases depending on the battery charging status, usage environment such as temperature, reception condition at the location where the product is used, and the function settings.
- Use in a place where (out of range) appears for a long period
- Use of Wi-Fi®, mail, camera, 1Seg, location information, etc.
- When the product is set not to be in sleep mode by application
- Use of application that operates in background

◎ If charging is stopped while the charging light is still turned on, the battery may not be fully charged even with (Full) displayed. In that case, available time will be short.

Charging with the specified AC adapter (sold separately)

Charging with Common AC adapter 03 (sold separately) is explained. For information on the specified AC adapter (sold separately), see "Introduction of related accessories" (▶P.69).

1 Open the external connection jack cover of the product

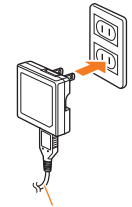


Common AC adapter 03 (sold separately)

2 Check the orientation of the microUSB plug of Common AC adapter 03 (sold separately) and insert it straight into the external connection jack

3 Insert the power plug of Common AC adapter 03 (sold separately) into an AC 100 V outlet

The charging light lights in red. When the battery power turns on, appears on the status bar.
When charging ends, the charging light turns off.



Common AC adapter 03 (sold separately)

4 When charging ends, pull out the microUSB plug of Common AC adapter 03 (sold separately) straight from the external connection jack

memo

◎Note that applying unnecessary force with the external connection jack connected to the external device might cause damage.

5 Close the external connection jack cover

6 Pull out the power plug of Common AC adapter 03 (sold separately) from the outlet

Charging with a PC

Charging the battery by connecting to chargeable USB port on a PC using micro USB cable 01 (sold separately) is explained.

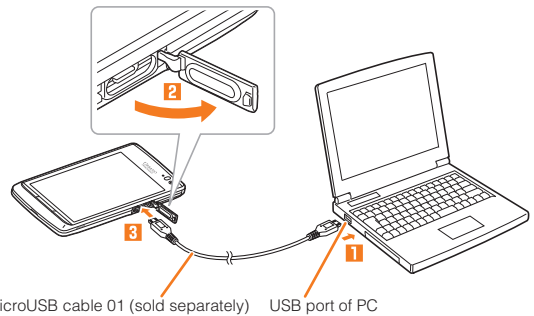
1 Connect the microUSB cable 01 (sold separately) to a USB port on a PC that is activated completely

2 Open the external connection jack cover of the product

3 Check the orientation of microUSB plug of micro USB cable 01 (sold separately) and insert it straight into the external connection jack

The charging light lights in red.
When charging ends, the charging light turns off.

- If the product is connected to the outlet with the power off, the power automatically turns on.
- When a screen for new hardware detection etc. appears on the PC, select "Cancel".



4 When charging ends, remove the micro USB cable 01 (sold separately) from the external connection jack and the PC

Charging with the Desktop Holder

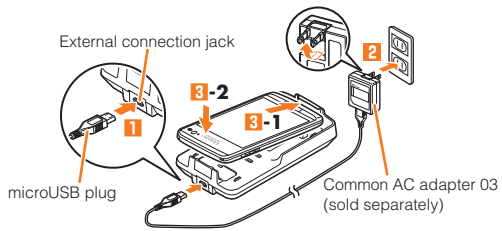
Charging with the supplied desktop holder and Common AC adapter03 (sold separately) is explained.

1 Check the orientation of the microUSB plug of Common AC adapter 03 (sold separately) and insert it straight into the external connection jack of the Desktop Holder

2 Insert the power plug of Common AC adapter 03 (sold separately) into an AC 100 V outlet

3 Slide the product (3-1) to attach to the desktop holder firmly (3-2)

The charging light lights in red.
When charging ends, the charging light turns off.



4 When charging is finished, remove the product from the desktop holder

Turning the power on/off

Turning the power on

1 Press and hold ⏻ until the incoming light turns on.

The unlock screen appears after a while.
Tap "🔓" (▶P.38) to unlock the screen and display the Home screen (▶P.39).
Tap "📷"/"✏" to unlock. Then Camera/Write now activates.

- The first time the product turns ON, "auかんたん設定 (au Easy Setting)" which allows you to make au ID, Wi-Fi SPOT settings etc. activates. See Step 2 in "Setting au ID" (▶P.37) and make the settings as required.
  Also an explanation screen for the Home screen appears, then read and tap "OK".

《Unlock screen》

memo

◎While some logos are displayed after the power is on, initial settings for touch panel are in process. Do not touch the screen. The touch panel may not work properly.
◎If missed calls or new arrival mails exist, application icons appear on the unlock screen. Tap to unlock the screen and then corresponding application can be activated.
◎"auかんたん設定 (au Easy Setting)" can be set up later even though it is skipped.

Turning the power off

1 ⏻(hold down for at least one second)

2 [Power off]→[OK]

Sleep mode

When ⏻ is pressed or no operation has been made for a certain period, the screen turns off temporarily to transition to sleep mode. To cancel sleep mode, operate the following.

1 In sleep mode, HOME / ⏻

The unlock screen appears.

memo

◎When you display the screen by pressing ⏻ in sleep mode, do not touch the screen. The touch panel may not work properly.

Switching to English display

The first time the product turns ON, "auかんたん設定 (au Easy Setting)" screen appears. Press BACK to display the Home screen. You can change display language.

1 From the Home screen→[▦]→[設定 (Settings)]

2 [言語と入力 (Language & input)]→[言語 (Language)]→"English"

Alternatively, from the Home screen→MENU→[システム設定 (System settings)]→[言語と入力 (Language & input)]→[言語 (Language)]→"English" to change the display language.

Setting au ID

By setting au ID, you can use various services provided by au such as "au Kantan Kessai (Easy Payment)" which allows you to purchase applications from the au Market or Play Store.
Using "au Kantan Kessai (Easy Payment)", you can make au ID, au Wi-Fi SPOT settings together

1 From the Home screen→[▦]→Read the explanation of the Simple menu, [OK] →[Apps]→[au Easy Setting]

2 [Next]→[Next]→[OK]→[au IDの設定・保存 (Set and save au ID)]

Authentication starts.

3 Follow the onscreen instructions to set au ID

If you already have au ID, set your au ID.
If you do not have any au ID, newly register one.
Operate following the onscreen instructions and set "au Wi-Fi SPOT" and "au Widget" as required.

memo

◎ If you set au ID only, you can use "au ID Setting".

Setting up Google account

Set up a Google account to use online services provided by Google. If Google account is not set up, when you activate an application or function that requires Google account, a setup screen appears.

1 Setup screen of Google account

■ **If you have a Google account**

2 [Existing]→Enter mail address and password →"Sign in"

■ **If you do not have a Google account**

2 [New]→Follow the onscreen instructions to register account

If you cannot log in

1 Form the Home screen→[● (Browser)]→Select URL field→Enter "http://www.google.com/accounts/recovery/"→[Go]

2 Select a reason why you cannot log in→Enter a mail address if required→[Continue]

3 Operate following the onscreen instructions

Basic Operation

Using the touch panel, viewing Home screen/Simple menu, activating application, etc. are explained here.

Using the Touch panel

The display on the product is a touch panel operated by touching it with your finger.

- The touch panel is designed to be lightly touched by fingers. Do not push it forcibly with a finger or press it with sharp objects (nail, ballpoint pen, pin, etc.).
- In the following cases, the product may not respond to touching the touch panel, or errors in operation may occur.
  - Operation with gloved hands
  - Operation with tip of fingernail
  - Operation with a foreign object on the display
  - Operation with protective sheet or seal on the display
  - Operation when the display is wet or fogged
  - Operation with wet or sweaty fingers
  - Operation under water

Tap/Double-tap

Lightly touch a screen and then immediately release your finger. Double tap: Tap the same position twice.

■ Operation

Select an item or icon displayed on the screen. Double-tap to zoom in/out the screen view.

Long-touch

Keep touching an item or key.

■ Operation

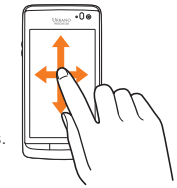
Display context menu etc.

Slide

Keep touching and trace it to the desired direction.

■ Operation

Scroll a screen or switch a page. Or operate gauge or bar for adjusting volume or brightness.

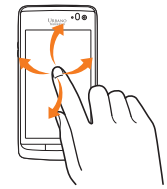


Flick

Quickly move (flicking) your finger up, down, right, or left.

■ Operation

Switch pages or enter characters by flick input.

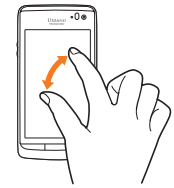


Narrow/Widen with fingers

Touch the screen with two fingers and widen or narrow the fingers' distance.

■ Operation

Zoom in/out screen.

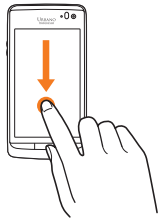


Drag

Keep touching and trace it to the desired direction.

■ Operation

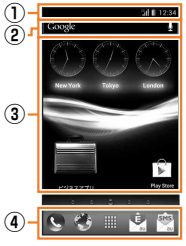
Move an icon on the screen to the desired position.



Using Home screen

On the Home screen, shortcuts, widgets, folders can be added. Press HOME to go to the Home screen any time.

① **Status bar**
② **Quick search box**
③ **Shortcuts/Widgets/Folders**
Widgets of World clock/My Selection (ビジネスアプリ (Business apps)) are displayed by default.
④ **Quick launch area**



《Home screen》

Switching home screens

Home screen consists of multiple screens. Slide/flick left or right to switch them.

《When switching Home screen》

- When you slide/flick the home screen left or right, an indicator of current position appears at the bottom of the screen.
Tap the indicator to switch the home screens.

memo

◎Besides of the center Home screen, two screens on the left and right, in total five home screens are set by default.

Using the Home screen menu

1 **Home screen→**MENU

2

Simple menu setting	Switch ON/OFF of Simple menu.
Edit home screen	Add/Delete/Sort home screens. Up to 9 home screens can be set.
Wallpaper	Set a wallpaper.
Manage apps	Display the application managing screen.
System settings	▶P.67 "Settings"

memo

Wallpaper

◎While Live wallpaper is set, the battery consumption increases.

Using My Selection

My Selection is a widget which allows you to locate shortcuts of frequently-used applications on the Home screen.

My Selection

1 **From the Home screen→[ ]**

My Selection main screen appears.

2 **Tap an application to activate**

Application is activated.

Using My Selection

Tap MENU on the My Selection main screen to add/delete/sort icons, change title of My Selection, etc. Up to 12 applications a My Selection can be registered.

- For adding My Selection, see "Adding shortcuts/widgets/folders to the Home screen" (▶P.45).

Using the World clock

This is a widget which allows you to view current local times in up to 3 cities.

1 **From the Home screen→Tap "World clock" widget**

The World clock setting screen appears.

2 **Tap a name of city you want to change→Tap a name of city you want to set**

Displayed name of city is changed.

《World clock》

Using the Simple menu/Applications list

Using the Simple menu

By default, "Simple menu" which includes frequently-used applications. Select an icon to activate the application.

1 **From the Home screen→[ ]**

An explanation of Simple menu appears. Confirm and tap "OK".

- Tap to mark "Understood" not to show the description screen after that time.

Simple menu appears.

《Simple menu》

Types of icons for "Simple menu"

Icon name	Page
Infrared com.	—
Contacts	—
1seg TV	—
Alarms	—
Apps Switch to the Applications list.	P.41
Camera	—
Calender	—
E-saving settings Set battery use to be kept at a minimum.	P.61
Files Show a list of data in the microSD memory card to play.	—
Settings	P.67
Pedometor Activate pedometer.	—
Maps	—

memo

◎It is not possible to change icons on the Simple menu icon.

Using the Applications list

A list of installed applications is displayed.

1 Simple menu→[Apps]

The Applications list appears.
When you activate for the first time, an explanation for selecting application appears. Confirm and tap "OK".

① **"APPS" tab**
The Applications list appears.
② **"WIDGETS" tab**
The Widgets list appears.
③ **Title of page**
Tap to change title.

《Applications list (Customized order)》

memo

◎When "Simple menu setting" (▶P.40) is set to OFF, just tap "▦" on the Home screen to display the Applications list.
◎Downloaded applications are allocated to "ダウンロードしたアプリ (Downloaded applications)" page in the Applications list. "DOWNLOADS" tab is also displayed. When "DOWNLOADS" tab appears for the first time, an explanation screen appears.

Types of main icons on "Applications list"

■基本機能 (Basic functions)

Icon name	Page
Infrared com.	—
Calculator	—
Simple light	—
Document Viewer	—
Memo pad	—
Write now Entering characters activates the application.	—

Icon name	Page
Calender	—
Clock/Alarms	—
Pedometor Activate pedometer.	—
Maps	—
乗換NAVITIME (Transfer NAVITIME) "乗換NAVITIME" is an application for transit with useful functions for traveling by train.	—
Osaifu-Keitai	—
E-saving settings Set battery use to be kept at a minimum.	P.61
Files Show a list of data in the microSD memory card to play.	—
Settings	P.67

■ コミュニケーション (Communication)

Icon name	Page
Phone	P.57
Contacts	—
Friends Note "Friends Note" can manage Native Address Book of your phone and multiple social networking services in just one application.	—
Skype Make a voice call or perform an instant message (chat).	—
E-mail	—
SMS(C-mail)	—
PC mail	—
Gmail	—
Facebook Use Facebook.	—
Google+ Use Google+.	—
Messenger Use Google+ messenger.	—
Talk	—
Latitude	—
GREE* This is an official application from au one GREE, a free social mobile gaming network with over 25 million users.	—

■ カメラ (Camera)

Icon name	Page
Camera	—
フィルターカメラ (Filtered camera) Shoot with filter effect.	—
Video camera	—
QuickPanorama Just move the camera to shoot panorama photos simply.	—
BarcodeReader Read bar code or QR code.	—
Gallery	—
Photo Album* This is an application which helps you easily make albums of and share pictures and videos stored in au Cloud.	—

■ AV機能 (AV)

Play Music	—
LISMO Player Play music or check information about the playing music.	—
LISMO WAVE* Enjoy FM radio all over Japan, music clips, and live channel etc.	—

* Downloading/Installing is required for using.

1seg TV	—
auテレビ.Gガイド (au TV. G-GUIDE program table) View TV program information or search programs. Functions using 1Seg or remote timer recording can be used.	—
YouTube	—
Play Movies	—
Sound Recorder	—
unlimited* Use monthly paid music service that enables you to listen to a lineup of over 1 million music.	—
うたパス (Uta pass)* Streaming music channel service that enables you to listen to varieties of preset channels and you can also listen with your friends.	—
Video Pass* Enjoy popular movies and dramas, animation.	—

■ ポータル／検索 (Portal/Search)

Icon name	Page
au ID Setting Set an au ID.	P.37
auサービスリスト (au service list) Use services or applications provided by au/KDDI from the list easily.	—
auスマートパス (au Smart Pass) You can enjoy over 500 apps by ¥390 per month! Also coupon, present, photo storage and security apps are available! Please enjoy your safety and comfortable smartphone life!	—
au Market Allows you to install Android applications recommended by au.	—
Play Store	—
GREE MARKET This application allows you to browse games and other content provided by au GREE. You do not need a GREE account in order to use this application.	—

Icon name	Page
News & Weather	—
Navigation	—
Places	—
Search	—
Browser	—
Dolphin Browser for au* This app is popularity rise. Internet comfortable to use. It have convenient feature. For example speed dial and gesture.	—
Downloads Manage downloaded data.	—
お買いものサーチ (au one Shopping Search)* Helps you search various goods sold on many popular shopping sites.	—
(S) じぶん銀行 (JIBUN BANK)* You can check the statement of your account balance, search for nearest available ATMs, and so on through the screen optimized for Smartphones.	—
LAWSON* Welcome to Lawson's All-New mobile app. Check for latest information and deals! By logging in, loyalty program "Ponta" members will have FREE access to "Lawson Wi-Fi," our in-store Wi-Fi service. Members can get exclusive limited coupons and check point balance.	—

■ 趣味／教養 (Interes/Culture)

Icon name	Page
日経ビジネス Read the latest articles and part of popular contents of economic/management magazine "日経ビジネス" and website "日経ビジネスオンライン" free of cost.	—

* Downloading/Installing is required for using.

Icon name	Page
MBA用語集 (MBA glossary) A glossary application which consists of categorized words important for students of business, created by "School of Management, Globis University", education institution based in Tokyo, Osaka, and Nagoya.	—
株投信SP (Stock investment trusts SP) An application supplied by Morningstar Japan K.K with which you can read news on Japan's stock market (20 minutes delay), mutual fund, index information in Japanese.	—
医者からもらった薬がわかる本 for au (Ishakara Moratta Kusuriga Wakaru Hon for au)* This is a prescription medicine search application. Information is offered about the medicine of 9,100 items prescribed in a hospital.	—
Daijirin* The highly acclaimed Japanese dictionary with more than 250,000 words included.	—
GENIUS* The most popular English-Japanese & Japanese-English dictionaries with 50,000 audio pronunciations and 20,000 usage examples added.	—
指さしアメリカBASIC (YUBISASHI US BASIC)* "YUBISASHI" is the best seller book and series in Japan. YUBISASHI is created to communicate freely, even though people are in foreign countries. This app's all vocabulary is translated in Japanese and American English. The volume contains essential words and also 1,100 American English phrases. Tap the screen, you can listen to the voice of the native pronunciation. ©Joho Center Publishing Co., Ltd.	—

Icon name	Page
指さし韓国BASIC (YUBISASHI SOUTHKOREA BASIC)* "YUBISASHI" is the best seller book and series in Japan. YUBISASHI is created to communicate freely, even though people are in foreign countries. This app's all vocabulary is translated in Japanese and Korean. The volume contains essential words and also 1,200 Korean phrases. Tap the screen, you can listen to the voice of the native pronunciation. ©Joho Center Publishing Co., Ltd.	—
ゴルフ場予約 (Reserve Golf course)* A largest class application for reserving a golf course supplied by Golf Digest Online. You can make a reservation from among over 1,800 golf courses in Japan at any time.	—
着メロ取り放題 for au (ringtone Unlimited)* A free service for au-smartpass members, with 30,000 files you can download for ringtones, covered with all genre.	—
LISMO Book Store* Enjoy many e-books such as comics, novels and photo albums.	—

■ サポート (Support)

Icon name	Page
au災害対策 (au Disaster Countermeasure)	P.62
auお客さまサポート (au Customer Support) Connects au Customer Support on the au homepage.	—
au Easy Setting "au Easy Setting" assist you to set up au services and functions.	P.37
au Wi-Fi接続ツール (au Wi-Fi connection tool) Connects to a Wi-Fi® network easily in an area where au Wi-Fi SPOT is available.	—
3LM	—
リモートサポート (Remote Support)	—
ウイルスバスター (VirusBuster)	—

* Downloading/Installing is required for using.

Icon name	Page
安心アプリ制限 (Anshin application restriction) Restricts applications or functions to prevent children from using them.	—
Instruction Manual URBANO PROGRESSO* Use "Instruction Manual" application.	—
Kyocera site Connect to the KYOCERA site.	—
GLOBAL PASSPORT* Check whether the connected carrier applies to Overseas Double-Teigaku or confirm the method of making international calls and the call fees.	—

* Downloading/Installing is required for using.

memo

◎When you use each function from the menu, communication fees may be charged depending on the function. If you do not subscribe to IS NET, you will be charged for the usage charges of au NET (¥525, tax included, per month only for the month of use) plus communication charges.
◎Display names of icons are subject to change without notice.

Using the menu of Applications list

1 Applications list→MENU

2

Apps order	Switch Applications list to "Alphabetical order", "Downloaded order", "Customized order".
Sort apps	▶P.46 "Moving an icon on the Applications list"
Sort pages	When the Applications list is set to "Customized order", you can sort pages.
Add page	When the Applications list is set to "Customized order", you can create new page.
Manage apps	Display the application managing screen.
System settings	▶P.67 "Settings"

* Items displayed in a menu depend on the screen.

Adding shortcuts/widgets/folders to the Home screen

Add shortcuts of application, widgets or folders to the Home screen.

■ Adding shortcuts/widgets

1 Applications list→Tap "APPS" tab/"WIDGETS" tab

Alternatively flick the Applications list left or right to switch the screens.

2 Long-touch an application/widget

3 Drag an item to desired position and then release your finger

■ Creating a folder

Drag a shortcut to overlap the other shortcut to create folder where you can store multiple icons.

memo

◎You cannot add an item when there is no space in a displayed home screen.
◎If "ダウンロードしたアプリ (Downloaded applications)" page is displayed on the Applications list (customized order), you can also select "DOWNLOADS" tab in Step 1.

Folders

◎To rename the folder, select a folder→Tap a folder name at the bottom of the folder→Enter a folder name→[OK].
◎Shortcuts displayed by tapping folder can be removed from the folder by dragging.
◎When these is only one shortcut, folder display can be canceled.

Moving/Deleting a shortcut/widget/folder

1 Long-touch a shortcut/widget/folder you want to move/delete

■ **Moving**

2 Drag an item to desired position and then release your finger

■ **Deleting**

2 Drag an item to "Remove" on the upper screen and then release your finger

memo

◎To switch home screens, drag to the left end or right end of the home screen.

Moving an icon on the Applications list

When the Applications list is sorted by "Customized order", you can move an icon of application to another position in the Applications list.

1 Applications list→MENU→[Sort apps]

2 Long-touch an icon→Drag an icon to a position you want to move and then release your finger

memo

◎Alternatively, in Step 2, long-touch an icon, drag to "Jump to other page" at the top of the screen, and release your finger on desired page to move it.

Using Quick launch area

Locate frequent-used applications in the Quick launch area in the Home screen.
Quick launch area can be fixed and displayed in any screen of the home screens. By default, Phone, Browser, E-mail, SMS (C-mail) are already registered.

1 Applications list→Long-touch an icon→Drag the icon to the Quick launch area and then release your finger

memo

◎When there is not available space in the Quick launch area, create a folder by overlapping an icon you want to add to an existing icon.

Checking the status of URBANO PROGRESSO

Icons

Notification icons which inform missed calls, new mail, operations in progress, etc. appear on the left of the status bar, and status icons which indicate the status of the product appear on the right.

Examples of notification icon

Icon	Description
	Missed call
	New mail message (SMS (C-mail))
	New mail message (E-Mail)
	New mail message (PC-mail)
	New mail message (Gmail)
	Alarm is snoozing or alarm ends but is not canceled yet
	Schedule notification of the calendar
	TV (1Seg) is active
	Playing music
	Dialing, calling or receiving an incoming call
	Answering memo
	Skype™ status Signed in/ New event
	Few spaces available in the product
	Bluetooth® file receiving request
	USB connecting
	Sending/Uploading data
	Receiving/Downloading data
	Finished installing
	Update notification for installed applications
	Connected, Unconnected to VPN
	Major Update (OS Update)/Software Update available
	GPS in use

Icon	Description
	USB tethering is on
	Wi-Fi tethering is on
	USB tethering and Wi-Fi tethering are enabled
	Energy save mode is enabled
	Screen shot is taken
	microSD memory card is unmounted
	Keyboard is shown

Examples of status icon

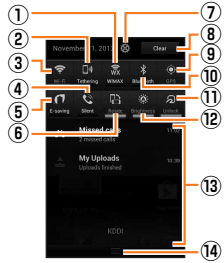
Icon	Description
12:34	Time
	Battery level 100%/ empty/ charging
	Signal strength/Signal condition (3G/CDMA 1x) level 4/ out of range/ in communication 3G Available/ CDMA 1x Available/ In roaming
	Alarm set
	Silent mode (Vibrate) set
	Silent mode (Mute) set
	WiMAX signal strength level 4/ level 0/ WiMAX in pause*
	Wi-Fi® signal strength level 4/ level 0
	Bluetooth® in use Stand-by/ Connected
	Answering memo set
	Osaifu-Keitai® lock setting In use/ Canceled temporarily
	Airplane mode is activated
	micro au IC Card not inserted

* After a period of no WiMAX communication, an icon for paused activity is displayed. Once communication resumes, a WiMAX in use icon is displayed.

Notification/Status Panel

Slide down the status bar to display the notification/status panel. You can check details of notification icons or start corresponding applications. Also, you can activate Wi-Fi® or Silent mode.

① **WiMAX setting**
② **Wi-Fi tethering**
③ **Wi-Fi setting**
④ **Silent mode (Vibrate/Mute) setting**
⑤ **Power saving**
⑥ **Rotating screen**
⑦ **Settings**
⑧ **Clear notification**
Tap to clear all notifications.
⑨ **GPS setting**
⑩ **Bluetooth setting**
⑪ **FeliCa lock quick unlock**
⑫ **Back light**
⑬ **Notification area**
You can check the status of the product or details of notification. For some information, tap to activate the corresponding application.
⑭ **Close tab**
Slide up to hide the panel.



《Notification/Status Panel》

Learning the common operations

Switching Orientation

Switch portrait or landscape display according to the orientation of the product.

Example: When rotating the product 90° from the portrait (landscape) display to the left (right)

《Landscape display》 《Portrait display》

memo

◎Operate the product in the upright position. The screen display may not be changed if the product is laid in parallel to the ground.
◎You can set whether to switch portrait display and landscape display in "Auto-rotate screen".
◎In some applications, the screen display may not be switched regardless of the orientation or settings of the product.

Displaying available menu

Option menu

The option menu is displayed by pressing MENU on the screen where the menu is available.

Example: In the Home screen

Option menu

memo

◎For some applications, option menu may be shown with icons. When the number of available option menus exceeds the number that can be displayed on the screen as icon, "More" icon is displayed. Option menus that cannot be displayed as icon are collected into "More", and tap "More" to display them.

◎Even on the same screen, the number of items collected into "More" differs depending on the setting and condition since the number of option menus displayed differs depending on the setting and condition.

Context menu

The context menu is a menu displayed by long-touching the screen or items.

Example: In the browser screen

Context menu

Character entry

Use software keyboard to enter characters.
The software keyboard appears when you tap the entry field displayed for registering a contact or composing a mail.

Entering characters

The following software keyboards are available for the product.

iWnn IME	Mainly used for entering Hiragana/Kanji/Katakana. There are two types: 10-key and QWERTY keyboards.
Kanji Handwriting (LaLaStroke)	Select a character type to input and write characters in the handwriting field to input. Multiple characters including Kanji can be input in one line.
Rapid Handwriting (LaLaStroke)	Select a character type to input and write characters in handwriting field to input. Character is recognized per one stroke.

Switching keyboards

Switching 10-key/QWERTY

1 Character entry screen (10-key/QWERTY)→[⚙]→[10-key⇔QWERTY]

Switching 10-key/QWERTY to Handwriting (LaLaStroke)

1 Character entry screen (10-key/QWERTY)→[Kanji]/[Rapid]

Tap "Keyboard" on the handwriting (LaLaStroke) screen to return to the keyboard used before switching to handwriting input.

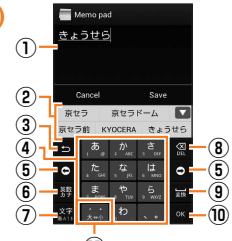
memo

◎ You can install an input application to use. Enable the installed application in "Language & input".

Inputting text with the 10-key/QWERTY

Character entry screen (10-key)

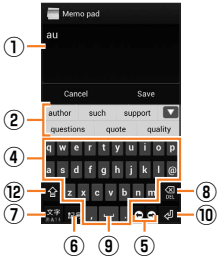
It is a keyboard with characters allocated in the same order as general cell phones. Every time you tap the character entry key, a character is switched.
Or you can use "Flick input". For details, see "Flick input" (▶P.52).



《Character entry screen (10-key)》

Character entry screen (QWERTY)

It is a keyboard with characters allocated in the same order as general PC. Tap character input key to enter character on the key. Enter Japanese in "Roman character".



《Character entry screen (QWERTY)》

① **Character entry area**

② **Input Word Learning/Word Prediction**

Enter characters and tap "変換" to display the normal conversion candidates list. If "Word Prediction" is enabled, the prediction candidates list is displayed when characters are entered and then candidates which come next are displayed when the entry is confirmed.

- You can enlarge the candidates list area by tapping "▼". Tap "▲" to return it to the original display.

③ **Back key/Undo key**

↩: Display the characters assigned to the same key in the reverse rotation.

- Back function cannot be used in "Flick input".

Undo: Cancel the last operation such as returning the determined characters to the undermined state by tapping the key.

④ **Software keyboard**

You can enter a character assigned to each key.

⑤ **Cursor key**

Moves the cursor to the left and right. Change the range of the characters for character entry/conversion.

⑥ **Emoji/Symbol/Facemark/input mode keys**

絵記: Displays the list of Emoji/Symbol/Facemark.

あ漢カ*: Displays hiragana, katakana, alphabet, number and predicted date and time assigned to the entered key as conversion candidates.

* Not displayed depending on operated screen.

⑦ **Character entry mode switch key**

Switches character type to enter.*

The display changes as follows each time you tap it.

文字あ漢: Hiragana-Kanji
文字A1: Half-width Alphabet
文字ｱ1: Half-width Numeric
文字: Voice Input

You can switch to the another character type such as katakana or full-width characters by [⚙]→[Input Mode].

文字A: Full-width Alphabet
文字１: Full-width Numeric
文字ア: Full-width Katakana
文字ｱ: Half-width Katakana

* Depending on operating screen or application, some character types may not be entered.

⑧ **DEL key**

Deletes the selected character or the character on the left of the cursor.

⑨ **Conversion key/Space key**

変換: Displays the normal conversion candidates list.

- Appears in hiragana entry.

␣: Enters the space.

- Appears in numeric/one-byte alphabet entry etc.

⑩ **OK key/Enter key**

確定: Determines the entering characters.

↵: Inserts a line feed at the cursor position.

- The display is changed depending on the application or entering item.

⑪ **Uppercase/Lowercase switch key**

By tapping "大⇔小" in hiragana or katakana entry, you can switch the entered character to the uppercase/lowercase one or add dakuten/handakuten to the character.

By tapping "A⇔a" in alphabet entry mode, you can switch the entered character to the uppercase/lowercase one.

⑫ **Shift key**

By tapping the shift key, you can switch uppercase characters entry and lowercase characters entry.

The display changes as follows each time you tap it.

: Lowercase character entry : Uppercase entry mode

: Uppercase character entry

You can switch the symbols to enter by tapping the keys in two-byte numeric or one-byte numeric entry.

memo

Prediction conversion

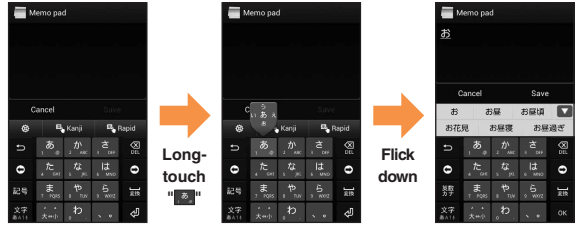
◎ You can switch to the normal conversion candidate list by tapping " " while you enter hiragana characters. Tap " " to switch to the prediction conversion candidate list again.

◎ When "Wildcard Prediction" (▶P.55) is set, you can convert word by specifying number of characters. "○" is displayed each time you tap " " when the cursor is at right of the text end. "○" is counted as one character, candidates in more than entered number of characters are displayed in the conversion candidates.

Flick input

For software keyboard "10-key", you can enter characters by flicking key up/down/left/right without tapping the key repeatedly.

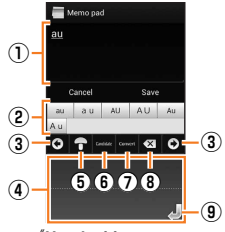
Long-touch a key to display input candidates for flick input. Flick to the direction of character to enter in the character entry area. For entering "あ" for example, just tap " " and for entering "お", long-touch and flick " " down.



Entering by handwriting

Handwriting (LaLaStroke) screen (Kanji handwriting)

Enter hiragana/katakana/alphabet/symbol/number by handwriting. You can also input kanji directly.

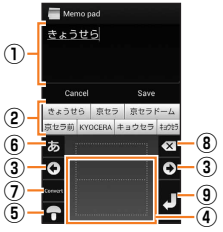


《Handwriting screen (Kanji handwriting)》

Handwriting (LaLaStroke) screen (Rapid Handwriting)

Recognize characters of hiragana/katakana/alphabet/symbol/number* per one handwriting stroke and convert them in written order.
You can select a kanji from the conversion candidates displayed when entering hiragana to enter.

* For each character entry, switch character types by character entry mode switch key and then enter.



《Handwriting screen (Rapid Handwriting)》

1 Character entry screen (10-key/Full-key) →[Kanji]/[Rapid]

Handwriting screen (Kanji Handwriting/Rapid Handwriting) appears.

① **Character entry area**
② **Conversion candidate field**
③ **Cursor key**
④ **Handwriting input field**
⑤ **Mushroom key**
Use Mushroom applications.
(▶P.55 "Setting up Mushroom applications")
⑥ **Character switch key/Candidate key**
あ : Switches character type to enter. For 半角/全角 1A, character type is determined automatically.
候補 : Candidates of recognized characters are displayed.
* Not displayed depending on operated screen.
⑦ **Space key/Conversion key**
スペース : Enter a space.
変換 : Display candidates of recognized characters.
⑧ **DEL key**
⑨ **Enter key**

2 Handwrite a character in the handwriting input field

Characters are entered when handwritten characters are recognized. If the handwritten character is not recognized properly, tap "候補" to select a right character. Alternatively, tap a candidate in the conversion candidate field to enter.

memo

◎For "Kanji Handwriting" entry, characters may not be recognized when handwriting input is too fast or spaces between characters are wide. Slowly and exactly enter characters.

Set handwriting input

1 Handwriting screen→[⚙]

The handwriting setting menu appears.

2

Kanji Handwriting (LaLaStroke) help	Display operation method.
Rapid Handwriting (LaLaStroke) help	
interval for auto-recognition	Set time for recognizing characters automatically after entry.
guidelines on font size	Set whether to display a guide line for character size.
scrolling time	Set a time for scrolling characters.
brushstroke	Set a width of writing.
guide message	Set whether to display guide messages.
guideline for alphabet	Set whether to display a guide line for alphabet.
display borderline	Set whether to display a border line of uppercase and lowercase in the handwriting input field.
Katakana to 1-byte	Set whether to enter katakana in one-byte character.

other characters to 1-byte	Set whether to enter symbol/number/alphabet in one-byte character.
number recognition	Set whether to recognize number when entering hiragana.
finalize gesture	Set whether to enable finalize gesture.
space gesture	Set whether to enable space gesture.
delete gesture	Set whether to enable delete gesture by left flick in handwriting input field.
help gesture	Set whether to enable help gesture.
narrow down character options	Set whether to narrow down character type when entering Kana.
ABOUT IME	Check the version of Kanji/Rapid.

* Items displayed in a menu depend on the screen.

memo

◎In the handwriting input setting menu, memorize function, predictive conversion, Japanese user-dictionary, English user-dictionary, reset your custom dictionary (▶P.55) can also be set.
◎To display the detailed explanation on gesture, in Step 2, [Kanji Handwriting (LaLaStroke) help]/[Rapid Handwriting (LaLaStroke) help]→[About gesture].

Using convenient functions for character entry

Entering Emoji/Symbol/Facemark

You can use Emoji/Symbol/Facemark with 10-key or QWERTY.

1 Character entry screen (10-key/QWERTY)→[記号]

Displays the list of Emoji/Symbol/Facemark.
Tap the icon when no conversion target is displayed.

2 Select Emoji/Symbol/Facemark you want to enter

Operations in the list of Emoji/Symbol/Facemark

▲/▼:Display the previous/next category or page
戻る:Returns to the character entry screen
DEL:Delete a character at the left of cursor or selected character

memo

◎Some list screen displays may be different or some Emoji/Symbol/Facemark options may not be displayed or entered depending on operating applications or screens.
◎In "Interoperable" category of Emoji, list of automatically converted Emoji when sent to another company's cell phones.

Cutting/Copying characters and pasting

1 Character entry screen→Long-touch the character entry area→Slide "◢"/"◣" to select range

2 [✂] (Cut)/[⧉] (Copy)

3 Tap a position to paste and move the cursor→Tap the cursor→[Paste]

Using Mushroom applications

You can use various character input applications using Mushroom.

1 Character entry screen (10-key/QWERTY)→Long-touch "記号"

Tap "" on the handwriting input screen.

2 Select an application

Setting up Mushroom applications

Make Mushroom settings before using Mushroom.

1 Character entry screen (10-key/QWERTY)→[⚙]

2 [Change settings]→[Mushroom]→[Use]

memo

◎ You cannot use Mushroom application without installing the application.

Setting iWinn IME

Set an operation sound or vibration for key operation in iWnn IME.

1 Character entry screen (10-key/QWERTY)→[⚙]→[Change settings]

An iWnn IME setting screen appears.

2

Sound on Key Press	Set whether to sound key operation sound when tapping a key.
Vibrate on Key Press	Set whether to enable vibrator when tapping a key.
Key Preview	Set whether to enlarge tapped key or whether to display the guide of flick input.
Auto Capitalization	Set whether to convert capitalize automatically when entering one-byte alphabet.
Auto Space Input	Set whether to enter a space automatically when conversion candidate word is selected when entering one-byte alphabet.
Keyboard Type	Change a type of software keyboard.
Key Size	Set height of keyboard per display orientation.
Keyboard Image	Change the image of software keyboard.
Voice Input	Set whether to use voice input.
Fullscreen Mode	Set whether to enable full-screen mode.
Flick Input	Set whether to use flick input (▶P.52).
Flick Sensitivity	Set flick sensitivity for flick input.
Toggle Input	Set whether to switch characters by tapping a key repeatedly when the flick input is enabled.
Auto Cursor Movement	Set a time for moving the cursor automatically after character is entered. • Even when the cursor is moved, adding ゛(dakuten)/゜(handakuten) or changing uppercase/lowercase can be performed.
Input Word Learning	Learn confirmed characters from the conversion candidate list.
Word Prediction	Set whether to display predictive conversion candidates when a frequently used word or paragraph converted/confirmed in the past is entered halfway.
Typing Error Correction	Set whether to display correction candidates for inputting error.
Wildcard Prediction	Set whether to use Wildcard prediction (▶P.52).

Lines of Candidate Area	Change a number of lines for displaying conversion candidate list such as prediction conversion when entering characters with software keyboard.
Mushroom	Set whether to use Mushroom add-ons.
Japanese User Dictionary	▶P.56 "Registering to the user dictionary"
English User Dictionary	
Clear Learning Dictionary	Delete all saved contents in the dictionary. • A history of entering Emoji/Symbol/Facemark will be also deleted.

Registering to the user dictionary

You can register a word and the reading of frequently-used word etc. in Japanese and English up to 500 items respectively. When you enter the reading of word etc. registered when entering characters, it is displayed in the conversion candidate list.

1 iWnn IME setting screen→[Japanese User Dictionary]/[English User Dictionary]

Displays the words list of Japanese/English user dictionary.

2 MENU→[Add]

3 Enter Reading/Word→[Save]

memo

◎To edit registered words, select a word to edit on the word list of Japanese/English user dictionary→MENU→[Edit].
◎On the word list of Japanese/English user dictionary→MENU→[Delete]/[Initialize]→[OK] to delete the selected word or all words.

Making a call

1 Home screen→[(Phone)]

The phone number entry screen appears.

① **Screen switch tab**
Switch screens.

② **Phone number entry field**

③ **Number key**
Enter a number. Long-touch [1]→[OK] to connect to the voice mail service center to listen to messages.

④ **Dial key**
Make a call.

《Phone number entry screen》

⑤ **Contacts search key**
Search a contact from the Contacts to make a call.

⑥ **Correction key**
Delete a number at the left of cursor. Long-touch to delete all numbers.

2 Enter a phone number

When calling to a fixed-line phone, enter the phone number starting with the area code even if you are in the same area.

3 [ ]

A calling screen is displayed.
Press ◄ / ► during a call to adjust volume of the other party's voice.

4 [ ]

The call ends.

memo

◎Simple menu/Applications list→[Settings]→[About phone]→[Status]→Check your number in [My phone number]. Also, you can check your phone number from the Contacts.
◎If you cover the screen by your face etc. while dialing/calling, the display turns off for preventing false operation.
◎Call charges when adding "1401" are deducted from the money registered in your au prepaid card.
◎Do not cover noise canceling microphone with your finger etc.
◎Note that even if you cover the microphone, the sound can be conveyed to the other party.
◎Even when Airplane Mode is set to on, you can make calls to emergency services (110, 119, 118).

Dial services available from au phones

◎The following dial services are available.
- Call with fixed-lone phones throughout Japan
- Call with cell phones, PHS, and car phones throughout Japan
- 010 (au International Call Service: Subscription is unnecessary)
- 171 (Voice mail for countermeasures against disaster)
- 177 (Weather forecast: The area code is necessary)
- 117 (Time signal)
- 104 (Directory assistance)
- 115 (Sending telegrams)
- 110 (Emergency call to Police)*
- 119 (Emergency call to Fire and Ambulance)*
- 118 (Emergency call to Regional Coast Guard Headquarters)*
- 157 (Customer Service Center)
- Maritime telephone

* The numbers are emergency call numbers. This product supports "Emergency call location notification" so that if you make an emergency call to the police, fire station or Regional Coast Guard Headquarters, your current location will be transmitted to the agency receiving the emergency call.

◎The following NTT services are unavailable:
- Collect call
- Message service
- Dial Q2
- 116 (NTT business information)

Available operations during a call

Icon	Operation	Description
	Option menu	"Cancel Noise", "Enhanced" and "Slow down" can be set.
	Speaker	Switch to a handsfree call.
	Mute	Make your voice not to be heard by the other party.
	Number	Send push tone signals.
	Add a call	Call to another party.

Emergency call location notification

This product supports "Emergency call location notification" so that if you make an emergency call to the police, fire station or Regional Coast Guard Headquarters, your current location (GPS information) will be transmitted to the agency receiving the emergency call.

memo

◎In this section, the police (110), fire station (119) and Regional Coast Guard Headquarters (118) are collectively referred to as the emergency call receiving agency.
◎This feature may not yet be available at some emergency call receiving agencies.
◎If you add "184" before the emergency call number 110/119/118, the emergency call receiving agency will not be notified of your location and phone number.
◎In places where signal reception from GPS satellites or a base station is relatively poor, such as in an underground mall, inside a building or behind a tall building, the emergency call receiving agency may be notified of some other place different from your actual location.
◎When GPS cannot be used to notify of your location, base station signal is used instead.

◎When making an emergency call to the police, fire station or Regional Coast Guard Headquarters, always confirm where you are, and tell them your exact location on the phone. Note that depending on the area where you are calling, your call may not be connected to the agency having jurisdiction over that area.
◎If the emergency call receiving agency determines that human lives and health are in danger, they will be able to acquire the caller's location information during the call or within a certain period of time after the call.

Making a call using incoming/outgoing history

1 Phone number entry screen→[ ]

A call history list screen appears.

① **Phone number/name/reason of anonymous incoming**
② **Image registered in the Contacts**
③ **Outgoing status icon**
:Incoming call
:Missed call (Red)
:Missed call (with answer memo)
:Dial
:Call is rejected
:Missed call (one-ring phone scam*)
④ **Duration time**
⑤ **Dial**
⑥ **Search Contacts**

《Call history list screen》

* A missed call hanged up within approximately 3 seconds is regarded as one-ring phone scam. Be careful because it might have you connected to a malicious charged program if you call back.

2 [ ] in the call history to call

A call to a selected part is made.

- Tap a history entry on the call history list screen to display an entry detail screen. You can play answering memo, compose SMS (C-mail), register to the Contacts or call rejection in addition to making a voice call.

memo

◎The product can store up to 100 entries in the call histories. If the history exceeds 100 entries, it is automatically deleted from the oldest entry. The number of the saved entries may be reduced depending on amount of free space.

■ Voice mail reception notification

"お留守番着信お知らせ (Voice mail reception notification)" is a service that notifies you via SMS (C-mail) of incoming call to the voice mail while au phone is turned off, in Airplane mode or out of service area. For the voice mail reception notification, there are two types notifications: "伝言お知らせ (Message notification)" which notifies you of that you have messages in the "voice mail service" and "着信お知らせ (Incoming notification)" which notifies you of the other party's phone number when the other party hanged up the phone without leaving a message.

Calling overseas (au International Call Service)

You can make international calls without any special procedure from the product.

Example: To call "212-123-XXXX" in the USA from the product

1 On the phone number entry screen→Enter an access code, country code, area code, and the phone number of the other party→[Call]

International access code*1	→	Country code (USA)	→	Area code*2	→	Phone number of the party
001010 or 010		1		212		123XXXX

*1 Long-touch "0" to enter "+" and the access code "001010" is automatically added.

*2 If the area code starts with "0", dial it without including the "0". (There are some exceptions such as fixed-line phones in some countries or regions including Italy and Moscow).

memo

◎A monthly charge limit is set for au International Call Service. You cannot use au International Call Service in the period from the time that au finds exceeding the charge limit to the last day of the same month.

◎If using the product is stopped because of exceeding the charge limit, you can restart using from the 1st day of next month. Also, even if in the period that using the product is stopped, domestic calls are available as usual.

◎International call charges are billed together with monthly local call charges.

◎For more information on au International Call Service, dial either of the following numbers:
From au cell phones (toll-free): **157** (area code not required)
From fixed-line phones (toll-free): **0077-7-111**
(Open 9:00 to 20:00 everyday)

Receiving a call

1 While incoming, drag "" to the right

2 Call→[]

■ To reject incoming call

1 While incoming, drag "" to the left

Ringtone stops and the call ends. The caller is notified by the voice guidance.

memo

◎When the voice mail service is activated or "Forward when unanswered" in the call forwarding service is set, the voice mail service or the call forwarding service take precedence of rejecting call.

■ Display of incoming call

When there is an incoming call, the following contents are displayed.

- When a phone number is notified from the caller, the phone number appears on the display. Information such as name, image, etc. saved in the Contacts is also displayed.
- When a phone number is not notified from the caller, a reason is displayed on the display.
  "ID Unsent", "Payphone", "Not Support*"

* Calling from a telephone that cannot notify you of the phone number.

memo

When you do not answer the incoming call

◎"" appears on the status bar. Slide the status bar down to open the notification/status panel, a received time and phone number or name registered in the Contacts are displayed.

To mute ringtone for incoming call

◎Press ◄ ► while call is incoming to mute the ringtone.

When there is an incoming call while you use another function

◎If a call received while you are using the Contacts or mail, the call takes precedence. After the call ends, the function can be used again.

Using menu during an incoming call

1 While receiving a call, MENU

2

Replay with SMS	Reject call and answer by SMS (C-mail) message. • You can send an SMS by selecting a phrase or composing yourself.
Forwarding	Without answering an incoming call, forward to the forwarding phone number.
Reply Auto answering	Answer by the answering memo message and record a message of the other party.

memo

◎To answer the call while an answering memo is recorded, drag "" to the right.

◎To end recording and save the message while an answering memo is recorded, drag "" to the left.

◎If the voice mail service is set without a forwarding number registered, a forwarding call is forwarded to the voice mail service.

Using E-saving mode

By setting backlight timeout or screen brightness at the minimum value, or setting Wi-Fi®, Bluetooth®, etc. to OFF, you can save the battery power.

1 Simple menu/Applications list→[E-saving settings]

A description screen of the E-saving mode appears.

2 [Understood]/[Show again]

The E-saving settings screen appears.
Selecting "Understood" does not show the description screen after that time.

3

E-saving settings	Invalidate all items for power saving at once or set to the minimum value. Turn the E-saving settings off to resume the original settings.	
My e-saving	Set the values for "My e-saving settings".	
My e-saving settings	Set items for power saving individually. You can check the value if the power saving mode is on.	
	Screen timeout	Set time for the backlight to be turned off automatically.
	Brightness	Set backlight brightness.
	Auto-rotate screen	Set whether to switch portrait/landscape display automatically according to orientation of the product.
	Wi-Fi	Set whether to connect each network.
	WiMAX	
My e-saving settings	Bluetooth	Set whether to connect Bluetooth® device.
	Use GPS satellites	Set GPS function.
	Live wallpaper	Set Live wallpaper.
	Wallpaper	Set Wallpaper.
	Pedometer	Set up the pedometer.
	Use Wireless networks	Set a mobile network.
E-saving notifications	Turn on to show power saving notification according to the battery level. If E-saving settings is on, power saving notifications are not displayed.	
Auto e-saving settings	When the remaining battery becomes to the set value (%) or less, E-saving settings is automatically activated. When the remaining battery becomes to the set value (%) or more, E-saving settings is automatically deactivated.	
Optimum C. notifications	Turn on to show "Optimum charge" (turning on E-saving settings) notification when the charging starts.	
Auto Optimum C.	Automatically start "Optimum charge" when charging.	

memo

◎Both E-saving settings and My e-saving cannot be turned on at the same time. Later set mode is valid.
◎Both E-saving notifications and Auto e-saving mode are turned on, "Auto e-saving mode" is given priority.

Managing running applications

1 On the power saving setting screen→Tap "MANAGE APPLICATIONS"

An application managing screen appears.

2 Tap "Exit" for the application you want to quit

Tap "Exit all" to quit all running applications.

memo

◎You can select applications that will not quit even if "Exit all" is tapped, operate from the application managing screen, MENU→[Always run settings]→Tap an application to be always run→[OK].
◎You are recommended to set some applications to "Always run settings" because the product may not operates properly if they are quitted.
◎Some applications cannot be quitted even if "Exit" is tapped.

Using au災害対策 (au Disaster Countermeasure)

au災害対策 (au Disaster Countermeasure) is an application in which you can use Disaster Message Board or Early warning mail (earthquake early warnings and disaster/evacuation information, tsunami warning), 災害用音声お届けサービス (Disaster voice message service).

1 Applications list→[au災害対策(au Disaster Countermeasure)]

au災害対策 (au Disaster Countermeasure) menu appears.

Using Disaster Message Board

Disaster Message Board service enables you to register information of well-being from an area of distress via IS NET in case of large-scale disaster such as earthquake with a seismic intensity of over 6 lower. Registered information can be viewed on any cell phones and PCs besides by au cell phone users.
For details, refer to "Disaster Message Board" of au homepage.

1 au災害対策 (au Disaster Countermeasure) menu→[災害用伝言板 (Disaster message board)]

Follow the onscreen instructions to register/confirm.

memo

◎To register information of well-being, E-mail address (～ezweb.ne.jp) is required. Set up E-mail address beforehand.
◎It is unavailable during Wi-Fi® connection.

Using emergency early warning mail

The emergency early warning mail is a service that distributes emergency earthquake information or tsunami warning delivered from the meteorological bureau or disaster evacuation information delivered from the government or local public organization to all au cell phones in specified areas simultaneously.

* When you purchased the product, "受信設定 (Reception setting)" of the emergency early warning mail is set to "受信する (Receive)". Reception setting of tsunami warning is available in the settings of disaster/evacuation information.
When you receive emergency earthquake information, ensure your safety and take proper action according to the situation around you. When you receive a tsunami warning, draw away from sea coast immediately and evacuate to safe place such as upland or well-built high building.

1 **au災害対策 (au Disaster Countermeasure) menu →[緊急速報メール (emergency early warning mail)]**

Inbox appears.

Select a mail you want to view to check the detail.

2

削除 (Delete)		Delete the received mail.
設定 (Setting)	受信設定 (Reception setting)	**緊急地震速報** (Emergency earthquake information): Set whether to receive emergency earthquake information. **災害・避難情報** (Disaster evacuation information): Set whether to receive disaster evacuation information.
	通知設定 (Notification setting)	**音量 (Volume)**: Set ring tone volume. **バイブ (Vibrate)**: Set whether to operate vibrator when receiving. **マナー時の鳴動 (Action in Silent mode)**: Set ring tone while Silent mode is set.
設定 (Setting)	受信音／バイブ確認 (Check ring tone/vibration)	**緊急地震速報** (Emergency earthquake information): Check ringtone or operation of vibrator for emergency early warning mail. **災害・避難情報** (Disaster evacuation information): Check the ring tone and vibrator settings for disaster evacuation information and tsunami warning.

memo

◎ Reception of emergency early warning mail is notified by a special warning tone. It is not possible to change the warning tone.
◎ Emergency earthquake information is sent to areas where strong quakes (over 4 degrees) are expected when the earthquake whose the maximum seismic intensity 5 lower is anticipated occurs.
◎ Immediately after an earthquake occurs, quakes (P waves and initial tremors) near the epicenter are detected and position, scale, and expected strength are automatically calculated and notification is sent as soon as possible within a few seconds to tens of seconds before the strong quakes (S waves and major tremors) caused by the earthquake start.
◎ Emergency earthquake information may not arrive before strong tremors in areas near the epicenter.
◎ Tsunami warning is a notification delivered from the meteorological bureau (major tidal wave, seismic sea wave) to the area including target coast.
◎ Disaster evacuation information is a service that distributes bulletins concerning residents' safety including evacuation advisories, evacuation orders and other warnings issued by the national and local governments.
◎ The service is available only in Japan (it cannot be used overseas).
◎ No information fee or communication charge is required for receiving emergency early warning mail.
◎ KDDI is not liable for damages suffered by customers resulting from the service's information, lack or delay in the information caused by transmission or system breakdowns, or other events that are outside the responsibility of KDDI.

◎Refer to the Japan Meteorological Agency web page for details about distribution of emergency earthquake information.
http://www.jma.go.jp/
◎You cannot receive emergency early warning mail when your cell phone is turned off or during a call.
◎Emergency early warning mail may not be received when your cell phone is communicating such as while sending/receiving SMS (C-mail)/e-mail or using the browser, or if you are in a place where signal does not reach even in the service area (e.g. in a tunnel, basement) or in a place with a poor reception.
◎You cannot receive the emergency early warning mail that the reception is failed.
◎This delivery system is different from emergency earthquake information provided through TV, radio, or other communication procedures, which means that the time the emergency earthquake information arrives may vary.
◎Information from someplace other than your current location may be received.

Using 災害用音声お届けサービス (Disaster voice message service)

Disaster voice message service is a service which allows you to record your voice and send someone you want to inform your well-being in case of a large-scale disaster.

1 au災害対策 (au Disaster Countermeasure) menu →[災害用音声お届けサービス (Disaster voice message service)]

Follow the onscreen instructions to register.

memo

◎Sending/Receiving voice messages is available only via 3G network. Turn off wireless LAN such as Wi-Fi® when sending or receiving voice messages.
◎Voice message can be recorded for up to 30 seconds.
◎Voice messages can be sent and received to or from au cell phones (exchanging voice messages with cell phones of other telecommunication carriers is scheduled in spring 2013 or later).
◎Voice message may be difficult to hear if the media volume is low or Silent mode is set.
◎If the recipient has not installed "au災害対策 (au Disaster Countermeasure)" application supporting Disaster voice message service, you are notified by an SMS.
◎Click a URL shown in a voice message reception notification to receive voice messages. Make sure to turn off wireless LAN such as Wi-Fi® when receiving voice messages.
◎Voice messages cannot be saved or played if a microSD memory card is not inserted or the inserted microSD memory card does not have available memory.
◎Some cell phones do not support receiving voice messages. For details, refer to au homepage.

Using microSD Memory Card

You can set microSD memory card (including microSDHC memory card) to the URBANO PROGRESSO to save, move and copy data. And also you can save contacts, mail messages, etc. in microSD memory card.

memo

◎Some applications may not be available when a microSD memory card is not inserted.
◎A microSD memory card initialized on other devices may not be used on the URBANO PRGRESSO properly. Initialize it on the URBANO PROGRESSO.
◎Some files such as copyright protected data may not be played on the URBANO PROGRESSO even if they are moved/copied from a PC etc. to a microSD memory card successfully.

Handling Precautions

- Do not turn off the URBANO PROGRESSO or subject it to shocks while accessing data on a microSD memory card. It may result in damage to data.
- Do not drop or subject the URBANO PROGRESSO with a microSD card inserted to shakes or shocks. It may result in damage to recorded data or data loss.
- Do not insert objects other than microSD memory card such as liquid, metals or flammable items into the microSD memory card slot. It may result in a fire, electric shock or malfunction.
- The following microSD memory cards have been confirmed for operation based on the criteria by au. For operation confirmation results of other microSD memory cards, contact each microSD memory card manufacturer.

<microSD/microSDHC memory card>

Sold by:	2GB	4GB	8GB	16GB	32GB
Toshiba	○	○	○	○	○
Panasonic	○	○	○	○	○
San Disk	○	○	○	○	○
ADTECH	○	○	○	○	○
BUFFALO	○	○	○	○	○
Sony	○	○	○	○	○

○: Confirmed operation　－: Unconfirmed operation or not for sale
As of April 2012

* 4GB or more are for microSDHC memory card.
* Operation is confirmed for microSD memory cards that are sold as of April 2012. For the latest information on operation confirmation, visit the au homepage or contact the Customer Service Center.

Attaching/Removing microSD Memory Card

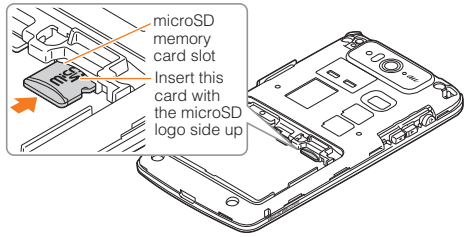
Attaching microSD Memory Card

1 Turn off the URBANO PROGRESSO and remove the battery pack cover and the battery pack (▶P.31)

2 Confirm the direction of the microSD memory card and slowly insert it into the slot until it clicks

Insert a microSD memory card until you hear a click and confirm it is locked.

Releasing the microSD memory card before it is locked may cause it to pop-out.



3 Attach the battery pack and the battery cover

memo

◎ Insert a microSD memory card with the right side up in the appropriate direction. Inserting a microSD memory card forcefully into the slot could result in failure to remove the microSD memory card or damage to the microSD memory card or the URBANO PROGRESSO.

Removing microSD Memory Card

Make sure to unmount a microSD memory card before removing.

1 Simple menu/Applications list→[Settings]→[Storage]

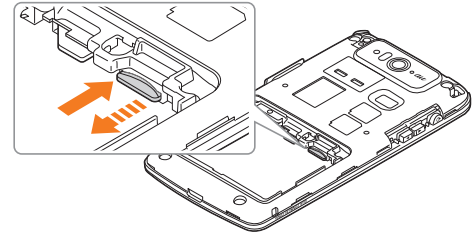
2 [Unmount SD card]→[OK]

microSD memory card is unmounted and appears in the status bar.

3 Turn off the URBANO PROGRESSO and remove the battery cover and the battery pack

4 Slowly push the microSD memory card toward the slot until it clicks

After it clicks, pull back your finger and keep putting it on the microSD memory card until it comes out a little. Releasing the microSD memory card when it is pushed toward the slot may cause it to pop-out.



5 Slowly remove the microSD memory card

Slowly pull the microSD memory card straight out.

Some microSD memory cards cannot be unlocked and do not come out smoothly. In such case, pull it out with your finger.

6 Attach the battery pack and the battery cover

memo

◎ Do not touch the terminal part of microSD memory card.
◎ Do not remove the microSD memory card forcefully. It may result in damage to the microSD memory card or the URBANO PROGRESSO or data loss.
◎ Application installed to microSD memory card cannot be used once you removed microSD memory card.
◎ The microSD memory card may be warm after a long time use. It is normal.

Settings

You can access the setting menu to set and manage functions of the URBANO PROGRESSO. You can customize wallpaper and ringtones, set security, initialize data, etc.

Opening settings screen

1 Simple menu/Applications list→[Settings]

Settings screen appears.

Setting menu

Item	Description
Wi-Fi	Set Wireless LAN (Wi-Fi®) function.
WiMAX	Turn WiMAX ON/OFF.
Bluetooth	Set Bluetooth® function.
Data usage	Show amount of data communication or set upper limit of data communication.
More...	Make communication settings such as Airplane mode, VPN, tethering.
Sound	Make sound settings such as Silent mode, vibrate, ringtone, notification ringtone, touch tone, etc.
Display	Make display settings such as display font, wallpaper, brightness, orientation of screen.
Storage	Check memory capacity of the microSD card and built-in memory of the URBANO PROGRESSO or initialize them.
Battery	Show battery level and battery usage.
Apps	Check downloaded applications and make settings for running applications.
Pedometer	Set pedometer.
Accounts & sync	Manage online service account and make basic settings on data synchronization.
Location services	Make location settings using wireless LAN (Wi-Fi®) or GPS functions.
Security	Make security settings such as screen lock.
Language & input	Set display language or make text input settings.
Privacy	Restore the default settings.
Date & time	Set date and time, date & hour format etc.
Accessibility	Set call end operation and user support service.
Developer options	Make developer settings such as USB debag, virtual location.
About phone	Check your own phone number, battery level, etc. Perform software update.

memo

◎Alternatively, operating from the Home screen→MENU→[System settings] opens settings screen.

Setting Airplane mode

When Airplane mode is set, all wireless functions (phone, packet communication, wireless LAN (Wi-Fi®) function, WiMAX function, Bluetooth® function are turned off.

1 Settings screen→[More...]

2 Mark "Airplane mode"

Unmark "Airplane mode" to disable Airplane mode.
You can enable Wireless LAN (Wi-Fi®)/Bluetooth® function even though Airplane mode is ON. Do not use wireless LAN (Wi-Fi®)/Bluetooth® function in a place where the use of radio waves is prohibited such as in airplane or hospital.

memo

◎Turn the power OFF in areas where use of cell phones is prohibited, such as in airplanes and hospitals.
◎When Airplane mode is set, you cannot make calls. However, calling 110 (Police), 119 (Fire/Ambulance), 118 (Maritime rescue) is available. After calling emergency number, Airplane mode is disabled.
◎When Airplane mode is set, you cannot receive calls. Besides, sending/receiving mail, communication via wireless LAN (Wi-Fi®) function/Bluetooth® function are disabled.
◎Alternatively, (over 1 sec.)→[Airplane mode] to switch the airplane mode on or off.

Setting the Silent Mode

Set Silent mode not to inconvenience people around you in a public space.

1 Setting screens→[Sound]→[Silent mode]

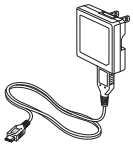
2 [Off]/[Vibrate]/[Mute]

memo

◎Alternatively, (over 1 sec.)→[ ]/[ ]/ [ ] to enable/disable Mute/Silent mode.
◎Press to turn the ringtone down by one level. Decreasing the ringtone volume sets Mute/Silent mode.
◎Shutter sound, start/end recording sound of camera are emitted even in the Silent mode.
◎If you play to check the settings in the Silent mode, data is played without sound. For some functions, pressing / adjusts the volume.

Appendix

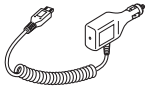
Introduction of related accessories



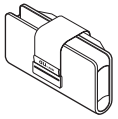
- Battery Pack (KYY04UAA)
- Desktop Holder (KYY04PUA)
- Common AC adapter 01 (0202PQA) (sold separately)*
- Common AC adapter 02 (0203PQA) (sold separately)*
- Common AC Adapter 03 (0301PQA) (sold separately)
- Common AC Adapter 03 Navy (0301PBA) (sold separately)
- Common AC Adapter 03 Green (0301PGA) (sold separately)
- Common AC Adapter 03 Pink (0301PPA) (sold separately)
- Common AC Adapter 03 Blue (0301PLA) (sold separately)
- AC Adapter MIDORI (0205PGA) (sold separately)*
- AC Adapter AO (0204PLA) (sold separately)*
- AC Adapter SHIRO (0204PWA) (sold separately)*
- AC Adapter MOMO (0204PPA) (sold separately)*
- AC Adapter CHA (0204PTA) (sold separately)*
- AC Adapter REST (LS1P002A) (sold separately)*
- AC Adapter RANGERS (LS1P003A) (sold separately)*
- AC Adapter CHARGY (LS1P001A) (sold separately)*
- AC Adapter WORLD OF ALICE (LS1P004A) (sold separately)*
- AC Adapter KiiRoll (L01P005A) (sold separately)*
- AC Adapter JUPITRIS (White) (L02P001W) (sold separately)
- AC Adapter JUPITRIS (Red) (L02P001R) (sold separately)
- AC Adapter JUPITRIS (Blue) (L02P001L) (sold separately)
- AC Adapter JUPITRIS (Pink) (L02P001P) (sold separately)
- AC Adapter JUPITRIS (Champagne) (L02P001N) (sold separately)

• Note that your AC adapter may be different from this illustration.
• The Common AC Adapter 01 can be used only in Japan. Use one of the AC adapters available overseas shown above (except for AC Adapter 01) for charging overseas.

■ Common DC adapter 03 (0301PEA) (sold separately)



■ au Carrying Case F Black (0105FCA) (sold separately)



■ Portable charger 02 (0301PFA) (sold separately)

- Common DC adapter 01 (0201PEA) (sold separately)*
- Portable charger 01 (0201PDA) (sold separately)*
- microUSB cable 01 (0301HVA) (sold separately)
- microUSB cable 01 Navy (0301HBA) (sold separately)
- microUSB cable 01 Green (0301HGA) (sold separately)
- microUSB cable 01 Pink (0301HPA) (sold separately)
- microUSB cable 01 Blue (0301HLA) (sold separately)
- microUSB Monaural Earphone 01 (0301QLA) (sold separately)
- microUSB Stereo Earphone Conversion Adapter 01 (0301QVA) (sold separately)
- 18-pin microUSB conversion adapter 01 (0301QYA) (sold separately)
- Flat-plug microUSB Conversion Adapter 01 (0301QXA) (sold separately)
- 3.5φ microUSB Conversion Adapter 01 (0301QNA) (sold separately)

* Use 18-pin microUSB conversion adapter 01 (sold separately) to connect to the URBANO PROGRESSO.

memo

◎For the latest information on accessories, visit the au homepage (**http://www.au.kddi.com/**) or contact the Customer Service Center.
◎Accessories described on this page can be purchased from the au Online Shop. **http://auonlineshop.kddi.com/**

Troubleshooting

Symptom	What you should check	Page
Power is not turned on even though ⏻ is pressed.	Is the battery pack charged?	P.33
	Is the battery pack attached properly?	P.30
	Are the terminals of the battery pack durty?	P.33
	Is ⏻ pressed and hold?	P.36
The power goes off.	Is the battery running out?	P.33
The power is going off while the activation logo is displaying.	Is the battery running out?	P.33
Cannot make calls.	Is the power turned on?	P.36
	Is your micro au IC-card inserted?	P.32
	Did you enter the correct phone number? (Did you enter the phone number starting with the area code?)	P.57
	Is "📞" selected after entering phone number?	P.57
Cannot receive calls.	Is signal strong enough?	P.47
	Is the product out of the service area?	P.47
	Is the power turned on?	P.36
	Is your micro au IC-card inserted?	P.32
	Is "Reject call" set?	—
(out of range) appears.	Is the product out of the service area or in an area where the signal is weak?	P.47
	Is the built-in antenna covered with finger etc.?	P.28
Cannot charge the battery pack.	Is the charger connected correctly?	P.34
	Is the battery pack attached properly?	P.30
	Is the temperature of the product or battery pack high or low? Charging may stop due to the temperature of the product or battery pack.	P.33
	Are the accessories (adapter, etc.) specified by KDDI used to charge?	P.34
Cannot operate key/ touch panel.	Is the power turned on?	P.36
	Turn off the power and then turn it on again.	P.36
Cannot operate touch panel as intended.	Do you operate the touch panel properly?	P.38
	Turn off the power and then turn it on again.	P.36
"auIC card (UIM) error" appears.	Is your micro au IC-card inserted?	P.32
A message such as charge the battery appears.	The battery is almost dead.	P.33
The phone answers automatically.	Is "Phone meno" set?	P.60
Battery usage time is short.	Is the battery pack fully charged? • Charge the battery pack until the red charging light goes off.	P.33
	Is the battery pack end-of-life?	P.15
	Is the product left in a place where (out of range) appears for a long period?	P.47
	Home screen→MENU→[Manage apps]→[RUNNING]→Tap application or function not used to end/stop.	—
Cannot connect to the party and the phone beeps even though a call is made.	Is the product out of the service area or in an area where the signal is weak?	P.47
	The line is extremely busy or the party is calling. Retry later.	—
Display is dark.	Is the temperature of the product or battery pack high? The display may become dark according to the temperature of the product.	P.14
	Display brightness is set to "dark" when the e-saving mode is set.	P.61
Cannot hear/Hard to hear the other party.	Is the earpiece volume too low?	P.57
	Place your ear hole to the earpiece.	P.28
The screen cannot be operated by tapping any keys.	Turn off the power and then turn it on again.	P.36
Settings made for specified contacts do not work.	Is the caller ID notified? Incoming picture, ring tone settings are not effective if the caller does not notify the caller ID. Group ring tone settings in Contacts is not effective, either.	—

Symptom	What you should check	Page
Cannot recognize a microSD memory card.	Is a microSD memory card inserted properly?	P.65
	Is the microSD memory card unmounted?	P.66

For more details, visit au Customer Support site of au homepage.
http://cs.kddi.com/support/komatta/kosho/index.html

Using earphones

Using microUSB Stereo Earphone Conversion Adapter 01 (sold separately)

Connect a stereo earphones (commercially available) to the microUSB Stereo Earphone Conversion Adapter 01 (sold separately) to use.

1 Connect microUSB Stereo Earphone Conversion Adapter 01 (sold separately) to the product

Open the external connection jack cover of the URBANO PROGRESSO and make sure the direction of the microUSB plug of the microUSB Stereo Earphone Conversion Adapter 01 (sold separately) to insert straightly.

2 Connect microUSB Stereo Earphone Conversion Adapter 01 (sold separately) to the stereo earphone (commercially available)

Put the stereo earphone (commercially available) connector into the microUSB Stereo Earphone Conversion Adapter 01 (sold separately).

Using microUSB Monaural Earphone 01 (sold separately)

1 Connect microUSB plug of the microUSB Monaural Earphone 01 (sold separately) to the product

Open the external connection jack cover of the URBANO PROGRESSO and make sure the direction of the microUSB plug of the microUSB Monaural Earphone 01 (sold separately) to insert straightly.

memo

◎If the microUSB Monaural Earphone 01 (sold separately) is used, connect microUSB plug of the microUSB Monaural Earphone 01 (sold separately) to the external connection jack of the product.
◎Switch of the microUSB Stereo Earphone Conversion Adapter 01 (sold separately)/ microUSB Monaural Earphone is available only when answering a voice call and while calling. Pressing the switch when a call is received starts conversation. Pressing the switch while calling turns microphone off. Press the switch again to turn the microphone on.

Ending a call

1 Press and hold the switch of the microUSB Stereo Earphone Conversion Adapter 01 (sold separately)/ microUSB Monaural Earphone 01 (sold separately)

The call ends.

Updating Software

You can update the URBANO PROGRESSO to the most recent software for optimal performance and to get the latest enhancements. There are several methods to update software.

- Downloading software into the URBANO PROGRESSO to update
- Downloading software via Wi-Fi® or WiMAX into the URBANO PROGRESSO to update
- Connecting the URBANO PROGRESSO to a PC to transfer software downloaded into the PC and update

Notes

- When software update is necessary, you will be informed on au homepage, etc. For details, contact an au shop or Customer Service Center (call toll-free 157). In addition, users of the URBANO PROGRESSO will receive a notice from au, when software update is necessary to improve the functionality of the URBANO PROGRESSO.
- You are recommended to back up your data before updating software.
- Fully charge before update. If the update is started with the battery power low or battery power becomes low during update, software update cannot be done.
- Check the radio wave condition. Software update may fail in poor reception area.
- Any operations are not available during software update. Calling 110 (Police), 119 (Fire/Ambulance), 118 (Maritime rescue) is not available. Alarm does not work, either.
- If software update has failed or stopped, perform the same procedure again.
- Update is unavailable during international roaming.
- If you fail to update software, it may become impossible to operate the product. If this happens, bring it to an au shop or PiPit (not accepted by some shops).

Downloading and updating software

Update files can be downloaded from the Internet web site into the URBANO PROGRESSO directly.
Selecting "Start major update" downloads Android OS for the URBANO PROGRESSO.

1 Simple menu/Applications list→[Settings]→[About phone]→[Software update]

2 [Start updating software]/[Start major update]
From here on, follow the onscreen instructions.

memo

◎Note that charges may be applied depending on your service subscription since the product automatically searches available network.
◎Updated software/Android OS cannot be reverted back to the older version.

Connecting to a PC for updating software

Using "京セラAndroid端末アップデートツール" to be installed into a PC, you can transfer software to the product. Connecting to the Internet is required for a PC to be installed "京セラAndroid端末アップデートツール".
Install USB driver to the PC before connecting the product to the PC. For information on the USB driver and Installation manual, visit the websites as follows;

● au homepage:
http://www.au.kddi.com/seihin/ichiran/shuhenkiki/usb_cable_win/usb_driver.html

For details on "京セラAndroid端末アップデートツール", visit the website as follows;

● Kyosera homepage:
http://www.kyocera.co.jp/prdct/telecom/consumer/urbanoprogresso/

After-sales service

When asking for repair

For repair, contact Secure cell phone support center.

During the warranty period	Repairs will be done based on the terms of services of the free-of-charge repair warranty described on the warranty card.
Outside the warranty period	We shall repair the product for a charge as requested by the customer if repair renders it usable.

memo

◎Before handing in the product for repair, make a backup of the contents of memory since they may disappear during repair. Note that the Company shall not be liable for any damages and loss of income should the contents of memory be altered or lost.
◎Recycled parts that meet the Company's quality standards are sometimes used for repair.
◎Collected au cell phones by Replacement cell phone delivery service which you used before are recycled to cell phones for replacement after repairs. Also replaced parts by au after-sales service are collected and recycled by KDDI.
They are not returned to customers.

Performance parts for repair

The Company retains performance parts for repair of the URBANO PROGRESSO main unit and its peripherals for six years after discontinuation of production. "Performance parts for repair" refers to parts required for maintaining the functions of the product.

Warranty card

At the store of purchase, thoroughly check and read the name of the retailer, date of purchase and other necessary details filled in on the warranty card, and be sure to keep it in a safe place.

Secure cell phone support plus

An after-sales service membership program on a monthly basis called "Secure cell phone support plus" (monthly fee: 399 yen including tax) is available for using your au cell phone for a long time without worries. This service expands coverage for many troubles including malfunction, theft and loss. For details of this service, refer to au homepage or contact Secure cell phone support center.

memo

◎You can apply for membership only at the time of purchasing your au cell phone.
◎Once you cancel the membership, you cannot reapply for it until you purchase an au cell phone next time.
◎Note that when changing the model or purchasing an extra cell phone, this service only covers the most recently purchased au cell phone.
◎When an au cell phone is handed over to you or someone else, the Secure cell phone support plus membership is also handed over to the successor of the cell phone.
◎When you get a new au cell phone by changing the model or purchasing an extra cell phone, the "Secure cell phone support plus" membership for the old au cell phone is automatically canceled.
◎Service contents are subject to change without notice.

micro au IC-Card

The micro au IC-Card is lent to you by au. In case of loss or damage, the card will be replaced at your expense. When malfunction is suspected, or in case of theft or loss, contact an au shop or PiPit.

After-sales service

If you are unsure about anything regarding after-sales service, contact the following service contact.

Customer Service Center (for loss, theft or damage and operation information)

From a land-line phone, **0077-7-113** (toll-free)

From an au cell phone, **113** without area code (toll free)

Secure cell phone support center (for loss, theft, damage)

From a land-line phone/an au cell phone,

0120-925-919 (toll free)

(Open 9:00 to 21:00 everyday)

au after-sales service information

Service			Secure cell phone support	
			Members	Others
Replacement cell phone delivery service	Spontaneous failure	1st year	Free of charge	No recompense
		2nd year or later	Customer charge 1st: 5,250 yen 2nd: 8,400 yen	
	Partially damage, water soak, irreparable damage, theft or loss			
Holding over and repair	Spontaneous failure	1st year	Free of charge	Free of charge
		2nd year or later	Free of charge (three-year warranty)	Actual cost
	Partially damage		Customer charge Upper limit: 5,250 yen	
	Water soak, irreparable damage, loss, theft		No recompense	No recompense (model change)

* Charge amounts are all tax-included.

memo

Replacement cell phone delivery service

◎ When you have trouble with your au cell phone, replacement cell phone (same model, same color, including new battery) is delivered by calling to. Return your damaged cell phone within 14 days after replacement cell phone is delivered.

◎ Available up to twice in a year from the day you use this service as a start day. If you do not use this service in the past year at the subscription to this service, it will be 1st and if you use, it will be 2nd.

* For details, refer to au homepage.

Holding over and repair

◎ Repairs due to water soak and irreparable damage are not covered by this service.

◎ Damages and malfunctions intentionally caused by the customer as well as those due to modification (e.g. disassembly, change of parts, painting, etc.) by the customer are not covered by this service.

◎ You cannot receive a refund for replacement of the outer casing due to stains, scratches, paint removal, etc. on the outer casing.

Image, video, music, other files

Playable files

The following file formats are supported.

Type	File format
Sound	.3gp, .mp4, .m4a, .3g2, .flac, .mp3, .mid, .xmf, .mxmf, .rtttl, .rtx, .ota, .imy, .ogg, .mkv, .ts, .wav, .aac, .amr
Photo	.jpg, .png, .bmp, .gif, .webp
Video	.3gp, .mp4, .3g2, .ts, .webm, .mkv

memo

◎ Extremely large or small files may not be played.

◎ Some copyrighted data cannot be played.

Main specifications

Display	Approx. 4.0 inches TFT 16,770,000 colors, OLED	
	480×800 (WVGA)	
Weight	Approx. 139g (with battery pack)	
Continuous call time	In Japan	Approx. 530 minutes:
	Overseas (GSM/UMTS)	Approx. 390 minutes:
	Overseas (CDMA)	Approx. 590 minutes: U.S. mainland/Mexico/Saipan/Chinese mainland/Hawaii/Korea/Taiwan/Indonesia/Israel/India/Vietnam//New Zealand (Service is scheduled to end on July 31, 2012.)/Thailand (Service is scheduled to end on July 01, 2012.)/Macau/Bangladesh/Bermuda islands/Bahamas/Venezuela/Hong Kong • As of April 2012
Continuous stand-by time	In Japan	Approx. 360 hours (3G)
		Approx. 350 hours (3G, Wi-Fi®)
		Approx. 160 hours (3G, WiMAX)
	Overseas (GSM/UMTS)	Approx. 240 hours
	Overseas (CDMA)	Approx. 300 hours: U.S. mainland/Mexico/Saipan/Chinese mainland Approx. 390 hours: Hawaii/Korea/Taiwan/Indonesia/Israel/India/Vietnam/Bangladesh/Bahamas/Hong Kong Approx. 450 hours: New Zealand (Service is scheduled to end on July 31, 2012.)/Thailand (Service is scheduled to end on July 01, 2012.)/Macau/Bermuda islands/Venezuela • As of April 2012
Continuous tethering time		Approx. 430 minutes (WAN WiMAX)
		Approx. 220 minutes (WAN 3G (EVDO))
Dimension (W x H x T)	Approx. 64mm×125mm×10.8mm (thickest part 11.3mm)	
Storage space*1		Approx. 2GB

Number of effective pixels: Out-camera		Approx. 808 pixels
Number of effective pixels: In-camera		Approx. 32 pixels
Wireless LAN (Wi-Fi®) function		IEEE802.11a/b/g/n compatible
Bluetooth® function	Compatible version	Bluetooth® standards Ver. 3.0*2
	Output	Bluetooth® standard Class 2
	Communication range*3	Within 10 m with no obstacles in the range
	Supported Bluetooth profile*4	SPP (Serial Port Profile) A2DP (Advanced Audio Distribution Profile) AVRCP (Audio/Video Remote Control Profile) Ver.1.3 HSP (Headset Profile) HFP (Hands-Free Profile) OPP (Object Push Profile) PBAP (Phone Book Access Profile) HID (Human Interface Device Profile) DUN (Dial-Up Networking profile)*5,*6
	Frequency bands	2.4GHz band (2.402GHz to 2.480GHz)

*1 Since the storage is shared by data and applications, storage space may be reduced according to the usage of applications.

*2 It is confirmed that the product and all Bluetooth® devices are compliant with Bluetooth® standards designated by Bluetooth® SIG, and they are authenticated. However, procedures may differ or data transfer may not be possible depending on the device's characteristics or specifications.

*3 May vary by the signal status and/or whether there is an interference between communications devices.

*4 Bluetooth® standards for Bluetooth® device connection procedure according to the product's applications.

*5 Profile for data communication using car navigations etc. The profile supports part of car navigation systems.

*6 Using this profile is not included in packet communication charge discount services. You are recommended to subscribe for "カーナビ用料金オプション (charge service for car navigations)". For details, refer to the au catalog and the au homepage.

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◎The continuous talk time and continuous standby time may drop to less than half depending on the battery charging status, usage environment such as temperature, reception condition at the location where the product is used, and the function settings.

Specific Absorption Rate of Mobile Phone

This model URBANO PROGRESSO mobile phone complies with Japanese technical regulations and international guidelines regarding exposure to radio waves. This mobile phone has been designed in observance of the Japanese technical regulations regarding exposure to radio waves (*1) and limits to exposure to radio waves recommended by equivalent international guidelines.

These international guidelines were set out by the International Commission on Non-Ionizing Radiation Protection (ICNIRP), which is in collaboration with the World Health Organization (WHO), and the permissible limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health condition. The SAR limit for mobile phones is 2.0 W/kg. The highest SAR value for this mobile phone when tested for use at the ear is 0.985 W/kg. There may be slight differences in SAR levels among individual products, but they all satisfy the limit. The actual SAR of this mobile phone while talking on the phone can be well below that indicated above. This is due to automatic changes in the power level of the mobile phone to ensure it only outputs the minimum power required to communicate with a base station. Therefore in general, the closer you are to a base station, the lower the power output of the mobile phone. This mobile phone can be used in positions other than against your ear. This mobile phone satisfies the international guidelines when used with au Carrying Case F Black (0105FCA) (sold separately) recommended by KDDI (*2). In case you are not using the au Carrying Case F Black (0105FCA) (sold separately), use a product that contains no metal parts, and one that can hold the mobile phone at least 1.5 cm away from your body. The World Health Organization has stated that present scientific information does not indicate the use of mobile devices has nay harmful effects on the human body. They recommend that if you are still worried about your exposure then you can limit your talk time or use a handsfree kit to keep the mobile phone away from your head and body. If you would like to know more detailed information, please refer to the WHO website.(http://www.who.int/docstore/peh-emf/publications/facts_press/fact_japanese.htm)

Please refer to the websites listed below if you would like to know more detailed information regarding SAR.

- ○ Ministry of Internal Affairs and Communications website:
  http://www.tele.soumu.go.jp/j/sys/ele/index.htm
- ○ Association of Radio Industries and Businesses website:
  http://www.arib-emf.org/index02.html
- ○ au homepage:
  http://www.au.kddi.com/

*1 Technical regulations are defined by the Ministerial Ordinance Related to Radio Law (Article 14-2 of Radio Equipment Regulations).

*2 Regarding the method of measuring SAR when using mobile phones in positions other than against the ear, the international standard IEC62209-2 was set in March 2010. On the other hand, Japanese technical regulation is currently under deliberation by the Committee for Radio Wave Utilization Environment set up in the Information and Communication Technology Group of the Advisory Committee on Information and Communications. (As of October 2011)

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Precaution to be observed in using "Osaifu-Keitai"-compartible service

■ **Precaution**

You should agree the following contents before use of the service for "Osaifu-Keitai."

1. "Osaifu-Keitai"-compartible Service

1. "Osaifu-Keitai"-compartible service is a service which use FeliCa chip embedded on Osaifu-Keitai.
2. "Osaifu-Keitai"-compartible service is provided by the service provider (hereinafter referred to as "SP"). You should agree SP's terms of service before you use the service. Please contact SP directly if you have any question.
3. KDDI makes no guarantees about the contents of "Osaifu-Keitai"-compartible service.

2. Handling Data in FeliCa Chip

1. When you use "Osaifu-Keitai"-compartible service, SP will write, record, and manage the data on FeliCa chip on your "Osaifu-Keitai."
2. You assume full responsibility for use and management of your FeliCa chip.
3. Failure of "Osaifu-Keitai" may cause loss of the data on FeliCa chip. KDDI cannot be responsibility for your damage by loss of the data.
4. KDDI cannot accept your "Osaifu-keitai" to repair if it contains any data on FeliCa chip. Before you request KDDI to repair "Osaifu-Keitai," you should delete all data on FeliCa chip. Or you should accept to delete all data on FeliCa chip at the service location. Even if it results any damage on you, KDDI cannot be responsibility for your damage by loss of the data.
5. The service (hereinafter referred to as "SP Backup Service"), such as backup and transfer the data on FeliCa chip, provided by SP varies according to SP's terms and conditions. Please check SP Backup Service before use "Osaifu-Keitai"-compartible service. The case of failure to backup or transfer the data onto FeliCa chip due to choosing the service including no SP Backup Service may cause damage on you. Or not providing, using, or working SP Backup Service may cause damage on you as well. KDDI cannot be responsibility for your damage under any circumstance.
6. In all case, KDDI cannot accept to keep your data temporary or reissue or restore of the data on FeliCa chip. Also KDDI cannot transfer the data onto other FeliCa chip.

3. Notification of the Unique Number of FeliCa Chip

1. Certain "Osaifu-Keitai"-compartible services may request to send your FeliCa chip's unique number to SP to identify FeliCa chip embedded in Osaifu-Keitai.
2. KDDI may notify SP of information related to FeliCa chip, such as the unique number and data and disposal status in a certain case.
3. KDDI and KDDI's agency may notify your mobile phone number to SP due to proceeding for SP Backup Service.

4. Abuse

1. The data on FeliCa chip may be used abusively due to in case of loss or theft of your "Osaifu-Keitai." KDDI cannot be responsibility for your damage by an abuse of your data on FeliCa chip.
2. KDDI recommends setting the security function to avoid abuses. Setting method varies according to each model of mobile phone. Please check KDDI web site to get details. Using security function is not guaranteed to avoid all abuse.
3. SP may be able to suspend the service due to loss or theft of "Osaifu-Keitai." Please contact SP directly.
4. When you cancel "Osaifu-keitai" due to discard or get a new mobile phone, it is required to delete all of the data on FeliCa chip to avoid abuses. Even if it causes any damage on you, KDDI cannot be responsibility for your damage by loss of the data.

5. Other

1. Communication fee depending on usage of data may be charged when you use "Osaifu-Keitai"-compartible service with communication function. No communication fee is required when you use "Osaifu-Keitai"-compartible service by tapping on the reader.
2. When you change the ownership or mobile phone number after start using "Osaifu-Keitai"-compartible service, you may be not available to delete the data on FeliCa chip yourself or use "Osaifu-Keitai"-compartible service. If you request to delete the data of "Osaifu-Keitai"-compartible service at service location, it is required to delete all of the data on FeliCa chip.

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FCC Notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help and for additional suggestions.

Warning
The user is cautioned that changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC RF EXPOSURE INFORMATION
Warning! Read this information before using your phone.

Warning! Read this information before using your phone. In August 1996, the Federal Communications Commission (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards.

Body-worn Operation
This device was tested for typical body-worn operations with the back of the phone kept 0.39 inches (1.0 cm) from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.39 inches (1.0 cm) must be maintained between the user's body and the back of the phone, including the antenna. All beltclips, holsters and similar accessories used by this device must not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with FCC RF exposure limits and should be avoided.

Turn off your phone before flying
You should turn off your phone when boarding any aircraft. To prevent possible interference with aircraft systems, U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air.

European RF Exposure Information

Your mobile device is both a radio transmitter and receiver, and is designed not to exceed limits for exposure to radio waves recommended by international guidelines. These guidelines were produced by independent scientific organization, ICNIRP, and include safety margins designed to protect all persons, regardless of age and condition of health.
The guidelines apply a unit of measurement known as the Specific Absorption Rate (SAR). The SAR limit for mobile devices is 2W/kg, and when tested at the ear, the highest SAR value for this device was 1.05 W/kg*.
As testing measures SAR at the highest transmitting power of a device, actual SAR tends to be lower during ordinary operation. Lower SAR levels are typical during ordinary operation as automatic changes are made within the device to ensure the network can be reached with minimal power.
The World Health Organization (WHO) has stated that present scientific information does not indicate the need for any special precautions to be adopted when using mobile devices. WHO also notes that those wishing to reduce exposure may do so by limiting call length and by using a 'hands-free' device to distance the phone from the head and body. For further information, please see the WHO website: http://www.who.int/emf.
* Note that tests are also carried out in accordance with international testing guidelines.

Declaration of Conformity for URBANO PROGRESSO

The product 'URBANO PROGRESSO' is declared to conform with the essential requirements of European Union Directive 1999/5/EC Radio and Telecommunications Terminal Equipment Directive 3.1 (a), 3.1 (b) and 3.2. The Declaration of Conformity can be found on http://www.kyocera.co.jp/prdct/telecom/consumer/ (Japanese only).

For inquiries, call: Customer Service Center

For general information and charges (toll free)

From fixed-line phones:
0077-7-111

From au cell phones:
157 area code not required

PRESSING ZERO WILL CONNECT YOU TO AN OPERATOR
AFTER CALLING 157 ON YOUR au CELL PHONE

For loss, theft or damage and operation information (toll free)

From fixed-line phones:
0077-7-113

From au cell phones:
113 area code not required

In case above numbers are not available,

0120-977-033 (except Okinawa)

0120-977-699 (Okinawa)

Secure cell phone support center

For loss, theft or damage (toll free)

From fixed-line phones/au cell phones,
0120-925-919

Business hours 9:00 – 21:00 (7 days a week)

モバイル・リサイクル・ネットワーク
携帯電話・PHSのリサイクルにご協力を。

Cell phone and PHS operators collect and recycle unused telephones, batteries and battery chargers at stores bearing the ♲ logo regardless of brand and manufacturer to protect the environment and reuse valuable resources.

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Manufactured by: KYOCERA Corporation